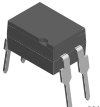
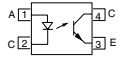
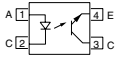
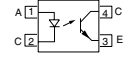
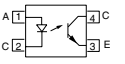
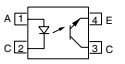
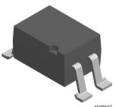
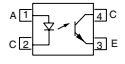
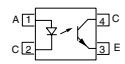
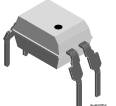
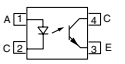
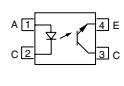
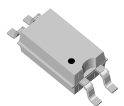
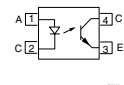
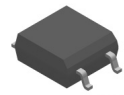
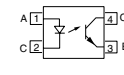
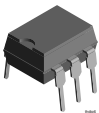
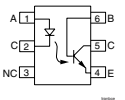
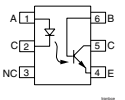
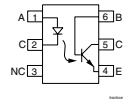


PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4 Package Optocoupler with Transistor Output  	SFH614A	1,6,7,9	5300	50	-	10	70	-
	SFH615A-1	1,6,7,9	5300	40	80	10	70	-
	SFH615A-2	1,6,7,9	5300	63	125	10	70	-
	SFH615A-3	1,6,7,9	5300	100	200	10	70	-
	SFH615A-4	1,6,7,9	5300	160	320	10	70	-
	SFH615AA	1,6,7,9	5300	50	600	5	70	-
	SFH615AB	1,6,7,9	5300	80	260	5	70	-
	SFH615ABL	1,6,7,9	5300	200	600	5	70	-
	SFH615ABM	1,6,7,9	5300	200	400	5	70	-
	SFH615AGB	1,6,7,9	5300	100	600	5	70	-
	SFH615AGR	1,6,7,9	5300	100	300	5	70	-
	SFH615AY	1,6,7,9	5300	50	150	5	70	-
	SFH617A-1	1,6,7,9	5300	40	80	10	70	-
	SFH617A-2	1,6,7,9	5300	63	125	10	70	-
	SFH617A-3	1,6,7,9	5300	100	200	10	70	-
	SFH617A-4	1,6,7,9	5300	160	320	10	70	-
	SFH618A-2	1,6,7,9	5300	63	125	1	55	-
	SFH618A-3	1,6,7,9	5300	100	200	1	55	-
	SFH618A-4	1,6,7,9	5300	160	320	1	55	-
	SFH618A-5	1,6,7,9	5300	250	500	1	55	-
	SFH610A-1	1,6,7,9	5300	40	80	10	70	-
	SFH610A-2	1,6,7,9	5300	63	125	10	70	-
	SFH610A-3	1,6,7,9	5300	100	200	10	70	-
	SFH610A-4	1,6,7,9	5300	160	320	10	70	-
DIP4 Package Optocoupler with Transistor Output  	K817P		5000	50	600	5	>70	6 / 5
	K817P1		5000	50	600	5	>70	6 / 5
	K817P2		5000	50	600	5	>70	6 / 5
	K817P3		5000	40	80	10	>70	6 / 5
	K817P4		5000	63	125	10	>70	6 / 5
	K817P5		5000	100	200	10	>70	6 / 5
	K817P6		5000	160	320	10	>70	6 / 5
	K817P7		5000	50	150	5	>70	6 / 5
	K817P8		5000	100	300	5	>70	6 / 5
	K817P9		5000	80	160	5	>70	6 / 5
	TCET1100		8000	50	600	5	>70	6 / 5
	TCET1101		8000	40	80	10	>70	6 / 5
	TCET1102		8000	63	125	10	>70	6 / 5
	TCET1103		8000	100	200	10	>70	6 / 5
	TCET1104		8000	160	320	10	>70	6 / 5
	TCET1105		8000	50	150	5	>70	6 / 5
	TCET1106		8000	100	300	5	>70	6 / 5
	TCET1107		8000	80	160	5	>70	6 / 5
	TCET1108		8000	130	260	5	>70	6 / 5
	TCET1109		8000	200	400	5	>70	6 / 5

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4 Package Optocoupler with Transistor Output  	TCET1110		8000	50	600	5	>70	6 / 5
	TCET1111		8000	40	80	10	>70	6 / 5
	TCET1112		8000	63	125	10	>70	6 / 5
	TCET1113		8000	100	200	10	>70	6 / 5
	TCET1114		8000	160	320	10	>70	6 / 5
	TCET1115		8000	50	150	5	>70	6 / 5
	TCET1116		8000	100	300	5	>70	6 / 5
	TCET1117		8000	80	160	5	>70	6 / 5
	TCET1118		8000	130	260	5	>70	6 / 5
	TCET1119		8000	200	400	5	>70	6 / 5
	TCET1200		8000	50	600	5	>70	6 / 5
	TCET1201		8000	40	80	5	>70	6 / 5
	TCET1202		8000	63	125	5	>70	6 / 5
	TCET1203		8000	100	200	5	>70	6 / 5
	TCET1204		8000	160	320	5	>70	6 / 5
DIP4-400 mil SMD Package Optocoupler with Transistor Output  	SFH6156-1	1,6,7,9	5300	40	80	10	70	-
	SFH6156-2	1,6,7,9	5300	63	125	10	70	-
	SFH6156-3	1,6,7,9	5300	100	200	10	70	-
	SFH6186-2	1,6,7,9	5300	63	125	1	55	-
	SFH6186-3	1,6,7,9	5300	100	200	1	55	-
	SFH6186-4	1,6,7,9	5300	160	320	1	55	-
	SFH6106-1	1,6,7,9	5300	40	80	10	70	-
	SFH6106-2	1,6,7,9	5300	63	125	10	70	-
	SFH6106-3	1,6,7,9	5300	100	200	10	70	-
	SFH6106-4	1,6,7,9	5300	160	320	10	70	-
DIP4 400 mil Package Optocoupler with Transistor Output  	TCET1100G	1,G	8000	50	600	5	>70	6 / 5
	TCET1101G	1,G	8000	40	80	10	>70	6 / 5
	TCET1102G	1,G	8000	63	125	10	>70	6 / 5
	TCET1103G	1,G	8000	100	200	10	>70	6 / 5
	TCET1104G	1,G	8000	160	320	10	>70	6 / 5
	TCET1105G	1,G	8000	50	150	5	>70	6 / 5
	TCET1106G	1,G	8000	100	300	5	>70	6 / 5
	TCET1107G	1,G	8000	80	160	5	>70	6 / 5
	TCET1108G	1,G	8000	130	260	5	>70	6 / 5
	TCET1109G	1,G	8000	200	400	5	>70	6 / 5
	TCET1110G	1,G	8000	50	600	5	>70	6 / 5
	TCET1111G	1,G	8000	40	80	10	>70	6 / 5
	TCET1112G	1,G	8000	63	125	10	>70	6 / 5
	TCET1113G	1,G	8000	100	200	10	>70	6 / 5
	TCET1114G	1,G	8000	160	320	10	>70	6 / 5
	TCET1115G	1,G	8000	50	150	5	>70	6 / 5
	TCET1116G	1,G	8000	100	300	5	>70	6 / 5
	TCET1117G	1,G	8000	80	160	5	>70	6 / 5
	TCET1118G	1,G	8000	130	260	5	>70	6 / 5
	TCET1119G	1,G	8000	200	400	5	>70	6 / 5

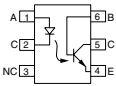
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4 400 mil Package Optocoupler with Transistor Output (continued) 	TCET1200G	1,G	8000	50	600	5	>70	6 / 5
	TCET1201G	1,G	8000	40	80	5	>70	6 / 5
	TCET1202G	1,G	8000	63	125	5	>70	6 / 5
	TCET1203G	1,G	8000	100	200	5	>70	6 / 5
	TCET1204G	1,G	8000	160	320	5	>70	6 / 5

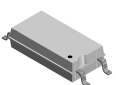
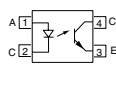
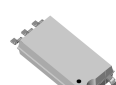
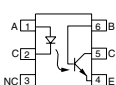
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SOP4 SMD Package Optocoupler with Transistor Output  	TCMT1100		3750	50	600	5	>70	6 / 5
	TCMT1102		3750	63	125	10	>70	6 / 5
	TCMT1103		3750	100	200	10	>70	6 / 5
	TCMT1104		3750	160	320	10	>70	6 / 5
	TCMT1105		3750	50	150	5	>70	6 / 5
	TCMT1106		3750	100	300	5	>70	6 / 5
	TCMT1107		3750	80	160	5	>70	6 / 5
	TCMT1108		3750	130	260	5	>70	6 / 5
	TCMT1109		3750	200	400	5	>70	6 / 5
SMD-SOP4MF 100 mil pitch Package Optocoupler with Transistor Output High current transfer ratio  	SFH690ABT		3750	50	300	5	70	-
	SFH690AT		3750	50	150	5	70	-
	SFH690BT		3750	100	300	5	70	-

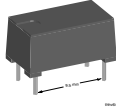
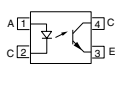
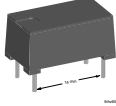
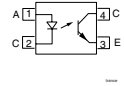
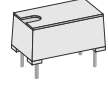
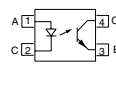
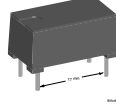
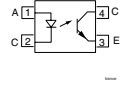
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with Transistor Output  	4N25		3750	20	typ100	10	>32	4 / 3
	4N26		3750	20	typ100	10	>32	4 / 3
	4N27		3750	20	typ100	10	>32	4 / 3
	4N28		3750	20	typ100	10	>32	4 / 3
	4N25X000	1,6,7,9	5300	20	-	10	30	-
	4N26X000	1,6,7,9	5300	20	-	10	30	-
	4N27X000	1,6,7,9	5300	10	-	10	30	-
	4N28X000	1,6,7,9	5300	10	-	10	30	-
	4N25V		6000	20	typ100	10	>32	11 / 7
	4N35V		6000	100	typ150	10	>70	10 / 10
	4N35		3750	100	typ150	10	>32	5,5 / 4,5
	4N36		3750	100	typ150	10	>32	5,5 / 4,5
	4N37		3750	100	typ150	10	>32	5,5 / 4,5
	4N35X000	1,6,7,9	5300	100	-	10	30	-
	4N36X000	1,6,7,9	5300	100	-	10	30	-
	4N37X000	1,6,7,9	5300	100	-	10	30	-
	4N38X000	1,6,7,9	5300	10	-	10	80	-
	CNY17-1	1,6,7,9	5300	40	80	10	70	-
	CNY17-2	1,6,7,9	5300	63	125	10	70	-
	CNY17-3	1,6,7,9	5300	100	200	10	70	-
	CNY17-4	1,6,7,9	5300	160	320	10	70	-
	CNY17-1.		6000	40	80	10	>32	11 / 7
	CNY17-2.		6000	63	125	10	>32	11 / 7
	CNY17-3.		6000	100	200	10	>32	11 / 7
	CNY17-4.		6000	160	320	10	>32	11 / 7
	CNY75A		6000	63	125	10	>90	4,5 / 3
	CNY75B		6000	100	200	10	>90	5,5 / 4
	CNY75C		6000	160	320	10	>90	7 / 5
	CQY80N		6000	50	typ90	10	>32	11 / 7
	H11A1	1,6,7,9	5300	50	-	10	30	-
	H11A2	1,6,7,9	5300	20	-	10	30	-
	H11A3	1,6,7,9	5300	20	-	10	30	-
	H11A4	1,6,7,9	5300	10	-	10	30	-
	H11A5	1,6,7,9	5300	30	-	10	30	-
	H11D1	1,6,7,9	5300	20	-	10	300	-
	H11D2	1,6,7,9	5300	20	-	10	300	-
	H11D3	1,6,7,9	5300	20	-	10	200	-
	H11D4	1,6,7,9	5300	20	-	10	200	-
	IL1	1,6,7,9	5300	20	300	10	50	-
	IL2	1,6,7,9	5300	100	500	10	70	-
	IL5	1,6,7,9	5300	50	400	10	70	-
	IL201	1,6,7,9	5300	75	150	10	50	-
	IL202	1,6,7,9	5300	125	250	10	70	-
	IL203	1,6,7,9	5300	225	450	10	70	-
	IL74	1,6,7,9	5300	12	-	16	20	-
	MCT2	1,6,7,9	5300	20	-	10	30	-
	MCT2E	1,6,7,9	5300	20	-	10	30	-
	MCT270	1,6,7,9	5300	50	-	10	30	-
	MCT271	1,6,7,9	5300	45	90	10	30	-
	MCT272	1,6,7,9	5300	75	150	10	30	-
	MCT273	1,6,7,9	5300	125	250	10	30	-
	MCT274	1,6,7,9	5300	225	400	10	30	-
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	MCT276	1,6,7,9	5300	15	60	10	30	-

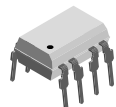
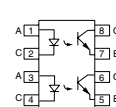
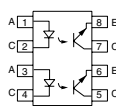
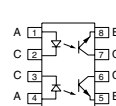
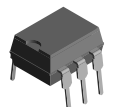
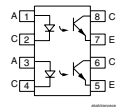
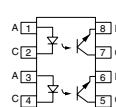
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with Transistor Output (Continued)	MCT277	1,6,7,9	5300	100	-	10	30	-
	MCT5210	1,6,7,9	5300	70	-	3	70	-
	MCT5211	1,6,7,9	5300	110	-	1	70	-
	SFH600-0	1,6,7,9	5300	40	80	10	70	-
	SFH600-1	1,6,7,9	5300	63	125	10	70	-
	SFH600-2	1,6,7,9	5300	100	200	10	70	-
	SFH600-3	1,6,7,9	5300	160	320	10	70	-
	SFH601-1	1,6,7,9	5300	40	80	10	100	-
	SFH601-2	1,6,7,9	5300	63	125	10	100	-
	SFH601-3	1,6,7,9	5300	100	200	10	100	-
	SFH601-4	1,6,7,9	5300	160	320	10	100	-
	SFH608-2	1,6,7,9	5300	63	125	1	55	-
	SFH608-3	1,6,7,9	5300	100	200	1	55	-
	SFH608-4	1,6,7,9	5300	160	320	1	55	-
	SFH608-5	1,6,7,9	5300	250	500	1	55	-
	SFH640-1	1,6,7,9	5300	40	80	10	300	-
	SFH640-2	1,6,7,9	5300	63	125	10	300	-
	SFH640-3	1,6,7,9	5300	100	200	10	300	-
	CNY117F-1	1,6,7,9	5300	40	80	10	70	-
	CNY117F-2	1,6,7,9	5300	63	125	10	70	-
	CNY117F-3	1,6,7,9	5300	100	200	10	70	-
	CNY117F-4	1,6,7,9	5300	160	320	10	70	-
	CNY17F-1	1,6,7,9	5300	40	80	10	70	-
	CNY17F-2	1,6,7,9	5300	63	125	10	70	-
	CNY17F-3	1,6,7,9	5300	100	200	10	70	-
	CNY17F-4	1,6,7,9	5300	160	320	10	70	-
	MOC8101	1,6,7,9	5300	50	80	10	30	-
	MOC8102	1,6,7,9	5300	73	117	10	30	-
	MOC8103	1,6,7,9	5300	108	173	10	30	-
	MOC8104	1,6,7,9	5300	160	256	10	30	-
	MOC8105	1,6,7,9	5300	65	133	10	30	-
	MOC8111	1,6,7,9	5300	20	-	10	30	-
	MOC8112	1,6,7,9	5300	50	-	10	30	-
	TCDT1100		6000	50	typ90	10	>32	11 / 7
	TCDT1101		6000	40	80	10	>32	11 / 7
	TCDT1102		6000	63	125	10	>32	11 / 7
	TCDT1103		6000	100	200	10	>32	11 / 7
	TCDT1110		6000	100	typ150	10	>70	15 / 15
	TCDT1120		6000	40	typ63	10	>90	5,5 / 4
	TCDT1122	1,G	6000	40	typ63	10	>90	5,5 / 4
	TCDT1123		6000	63	125	10	>90	5,5 / 4
	TCDT1124	1,G	6000	63	125	10	>90	7 / 5

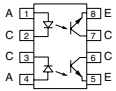
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 400 mil Package Optocoupler with Transistor Output	4N25GV	1,G	6000	20	typ100	10	>32	11 / 7
	4N35GV	1,G	6000	100	typ150	10	>70	10 / 10
	CNY17G-1	1,G	6000	40	80	10	>32	11 / 7
	CNY17G-2	1,G	6000	63	125	10	>32	11 / 7
	CNY17G-3	1,G	6000	100	200	10	>32	11 / 7
	CNY17G-4	1,G	6000	160	320	10	>32	11 / 7
	CNY75GA	1,G	6000	63	125	10	>90	4,5 / 3
	CNY75GB	1,G	6000	100	200	10	>90	5,5 / 4
	CNY75GC	1,G	6000	160	320	10	>90	7 / 5
	CQY80NG	1,G	6000	50	typ90	10	>32	11 / 7

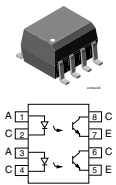
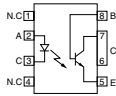
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 400 mil Package Optocoupler with Transistor Output (continued) 	TCDT1100G	1,G	6000	50	typ90	10	>32	11 / 7
	TCDT1101G	1,G	6000	40	80	10	>32	11 / 7
	TCDT1102G	1,G	6000	63	125	10	>32	11 / 7
	TCDT1103G	1,G	6000	100	200	10	>32	11 / 7
	TCDT1110G	1,G	6000	100	typ150	10	>70	15 / 15
	TCDT1120G		6000	100	200	10	>90	6 / 5
	TCDT1122G	1,G	6000	100	200	10	>90	6 / 5
	TCDT1123G		6000	160	320	10	>90	6 / 5
	TCDT1124G	1,G	6000	160	320	10	>90	6 / 5

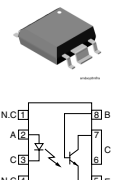
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SO6L4 wide body Package Optocoupler with Transistor Output  	TCLT1000		5000	50	600	5	>70	6 / 5
	TCLT1002		5000	63	125	10	>70	6 / 5
	TCLT1003		5000	100	200	10	>70	6 / 5
	TCLT1005		5000	50	150	5	>70	6 / 5
	TCLT1006		5000	100	300	5	>70	6 / 5
	TCLT1007		5000	80	160	5	>70	6 / 5
	TCLT1008		5000	130	260	5	>70	6 / 5
	TCLT1009		5000	200	400	5	>70	6 / 5
SMD-SO6L5 wide body Package Optocoupler with Transistor Output  	TCLT1100		5000	50	600	5	>70	6 / 5
	TCLT1102		5000	63	125	10	>70	6 / 5
	TCLT1103		5000	100	200	10	>70	6 / 5
	TCLT1105		5000	50	150	5	>70	6 / 5
	TCLT1106		5000	100	300	5	>70	6 / 5
	TCLT1107		5000	80	160	5	>70	6 / 5
	TCLT1108		5000	130	260	5	>70	6 / 5
	TCLT1109		5000	200	400	5	>70	6 / 5

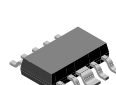
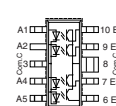
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
Special High Isolation Package Optocoupler with Transistor Output High Isolation Distance  	CNY64		8000	50	300	10	>32	5 / 3
	CNY64A		8000	63	125	10	>32	5 / 3
	CNY64B		8000	100	200	10	>32	5 / 3
Special High Isolation Package Optocoupler with Transistor Output High Isolation Distance  	CNY65		8000	50	300	10	>32	5 / 3
	CNY65A		8000	63	125	10	>32	5 / 3
	CNY65B		8000	100	200	10	>32	5 / 3
 	CNY65Exi	TH-HV-B		11600	50	300		>32
 	CNY66		8000	50	300	10	>32	5 / 3

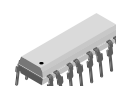
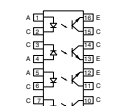
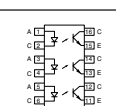
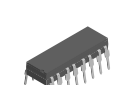
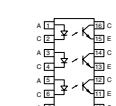
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with Transistor Output  	K827PH		5000	130	260	5	>70	6 / 5
	TCET2100		8000	50	600	5	>70	6 / 5
	TCET2200		8000	50	600	5	>70	6 / 5
	CNY74-2H		5000	50	600	5	>70	6 / 5
	MCT6H		5000	60		10	>70	6 / 5
	MCT62H		5000	100		5	>70	6 / 5
DIP8 Package Optocoupler with Transistor Output  	ILD615-1	1,6,7,9	5300	40	80	10	70	-
	ILD615-2	1,6,7,9	5300	100	200	10	70	-
	ILD615-3	1,6,7,9	5300	40	80	10	70	-
	ILD615-4	1,6,7,9	5300	100	200	10	70	-
	ILD621	1,6,7,9	5300	50	600	5	70	-
	ILD621GB	1,6,7,9	5300	50	600	5	70	-
DIP8 Package Optocoupler with Transistor Output 	ILD610-1	1,6,7,9	5300	40	80	10	70	-
	ILD610-2	1,6,7,9	5300	63	125	10	70	-
	ILD610-3	1,6,7,9	5300	100	200	10	70	-
	ILD610-4	1,6,7,9	5300	160	320	10	70	-

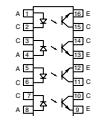
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with Transistor Output (Continued) 	ILD74	1,6,7,9	5300	12	-	16	20	-
	ILCT6	1,6,7,9	5300	20	-	10	30	-
	MCT6	1,6,7,9	5300	20	-	10	30	-
	ILD1	1,6,7,9	5300	20	300	10	50	-
	ILD2	1,6,7,9	5300	50	400	10	70	-
	ILD5	1,6,7,9	5300	100	500	10	70	-
	ILD3	1,6,7,9	5300	300	-	1.6	50	-

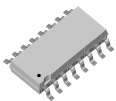
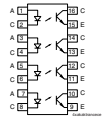
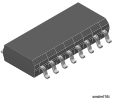
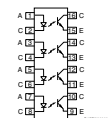
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOIC8 Package Optocoupler with Transistor Output 	ILD1205T		3000	40	80	10	70	-
	ILD1206T		3000	63	125	10	70	-
	ILD1207T		3000	100	200	10	70	-
	ILD205T		3000	40	80	10	70	-
	ILD206T		3000	63	125	10	70	-
	ILD207T		3000	100	200	10	70	-
	ILD211T		3000	20	-	10	70	-
	ILD213T		3000	100	-	10	70	-
	ILD217T		3000	100	-	10	70	-
	IL205AT		3000	40	80	10	70	-
	IL206AT		3000	63	125	10	70	-
	IL207AT		3000	100	200	10	70	-
	IL208AT		3000	160	320	10	70	-
	IL211AT		3000	20	50	10	30	-
	IL212AT		3000	50	80	10	30	-
	IL213AT		3000	100	130	10	30	-
	IL215AT		3000	20	50	1	30	-
	IL216AT		3000	50	80	1	30	-
	IL217AT		3000	100	130	1	30	-

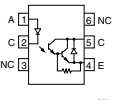
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SOP8 SMD-MF Package Optocoupler with Transistor Output 	IL352		3000	100	-	10	30	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SOT223-SMD-10 Package Optocoupler with Transistor Output PCMCIA, Telecom., Instrumentation  	SFH6943-2		1700	63	200	1	70	-
	SFH6943-3		1700	100	320	1	70	-
	SFH6943-4		1700	160	500	1	70	-

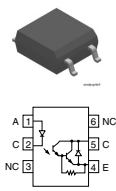
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP16 Package Optocoupler with Transistor Output  	K847PH		5000	200	400	5	>70	6 / 5
	TCET4100		8000	50	600	5	>70	6 / 5
	CNY74-4H		5000	50	600	5	>70	6 / 5
DIP16 Package Optocoupler with Transistor Output  	ILQ615-1	1,6,7,9	5300	63	125	10	70	-
	ILQ615-2	1,6,7,9	5300	160	320	10	70	-
	ILQ615-3	1,6,7,9	5300	63	125	10	70	-
	ILQ615-4	1,6,7,9	5300	160	320	10	70	-
	ILQ621	1,6,7,9	5300	100	600	5	70	-
	ILQ621GB	1,6,7,9	5300	100	600	5	70	-

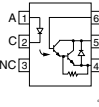
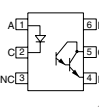
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP16 Package Optocoupler with Transistor Output (continued)  	ILQ74	1,6,7,9	5300	12	-	16	20	-
	ILQ1	1,6,7,9	5300	100	500	10	70	-
	ILQ2	1,6,7,9	5300	20	300	10	50	-
	ILQ5	1,6,7,9	5300	50	400	10	70	-
	ILQ3	1,6,7,9	5300	300	-	1.6	50	-

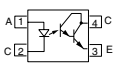
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-MF16 Package Optocoupler with Transistor Output  	TCMT4100		3750	50	600	5	>70	6 / 5
SMD-MF16-I Package Optocoupler with Transistor Output  	SFH6916		3750	50	300	5	70	-

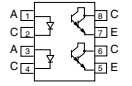
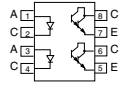
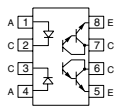
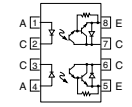
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4 Package Optocoupler with Darlington Output 	SFH612A	1,6,7,9	5300	200	-	1	55	-
	SFH655A	1,6,7,9	5300	600	-	1	55	-
	SFH619A	1,6,7,9	5300	1000	-	1	300	-
DIP4 Package Optocoupler with Darlington Output 	K815P		8000	>600		1	>70	300 / 250
	TCED1100		8000	>600		1	>70	300 / 250
DIP4 400 mil Package Optocoupler with Darlington Output 	TCED1100G	1,G	8000	>600		1	>70	300 / 250

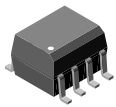
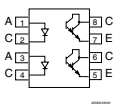
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SOP4 SMD Package Optocoupler with Darlington Output 	TCMD1000		3750	>600		5	>35	300 / 250

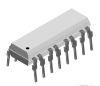
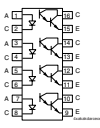
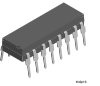
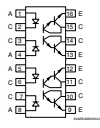
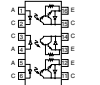
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μ s)
SMD-SOP4MF 100 mil pitch Package Optocoupler with Darlington Output 	SFH692AT		3750	50	300	5	300	

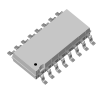
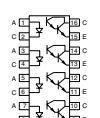
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μ s)
DIP6 Package Optocoupler with Darlington Output 	4N32		3750	>500		10	>55	50 / 40
	4N33		3750	>500		10	>55	50 / 40
	4N32X000	1,6,7,9	5300	500	-	10	30	-
	4N33X000	1,6,7,9	5300	500	-	10	30	-
	H11B1	1,6,7,9	5300	500	-	1	25	-
	H11B2	1,6,7,9	5300	200	-	1	25	-
	H11B3	1,6,7,9	5300	100	-	1	25	-
	IL30	1,6,7,9	5300	100	-	10	30	-
	IL31	1,6,7,9	5300	200	-	10	30	-
	IL55	1,6,7,9	5300	100	-	10	55	-
	MCA230	1,6,7,9	5300	100	-	10	30	-
	MCA231	1,6,7,9	5300	200	-	10	30	-
	MCA255	1,6,7,9	5300	100	-	10	55	-
	IL66-1	1,6,7,9	5300	300	-	2	60	-
	IL66-2	1,6,7,9	5300	400	-	0.7	60	-
	IL66-3	1,6,7,9	5300	500	-	2	60	-
	IL66-4	1,6,7,9	5300	100	-	2	60	-
	IL55B	1,6,7,9	5300	500	-	10	80	-
	IL56B	1,6,7,9	5300	1000	-	10	80	-
	MOC8021	1,6,7,9	5300	1000	-	10	80	-
	MOC8050	1,6,7,9	5300	500	-	10	80	-
	IL66B-1	1,6,7,9	5300	200	-	2	60	-
	IL66B-2	1,6,7,9	5300	750	-	2	60	-

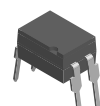
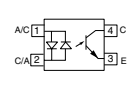
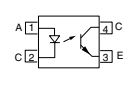
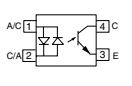
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SO6L4 wide body Package Optocoupler with Darlington Output  	TCLD1000		5000	>600		5	>35	300 / 250

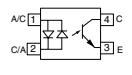
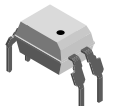
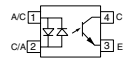
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with Darlington Output  	K825P		8000	>600		1	>70	300 / 250
	TCED2100		8000	>600		1	>70	300 / 250
DIP8 Package Optocoupler with Darlington Output  	ILD30	1,6,7,9	5300	100	-	10	30	-
	ILD31	1,6,7,9	5300	200	-	10	30	-
	ILD55	1,6,7,9	5300	100	-	10	55	-
	ILD32	1,6,7,9	5300	500	-	10	30	-
	ILD66-1	1,6,7,9	5300	300	-	2	60	-
	ILD66-2	1,6,7,9	5300	400	-	0.7	60	-
	ILD66-3	1,6,7,9	5300	500	-	2	60	-
	ILD66-4	1,6,7,9	5300	100	-	2	60	-

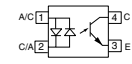
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOIC8 Package Optocoupler with Darlington Output  	ILD223T		3000	500	-	1	30	-
	IL221AT		3000	100	-	1	30	-
	IL222AT		3000	200	-	1	30	-
	IL223AT		3000	500	-	1	30	-

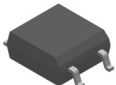
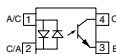
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP16 Package Optocoupler with Darlington Output  	K845P		8000	>600		1	>70	300 / 250
	TCED4100		8000	>600		1	>70	300 / 250
DIP16 Package Optocoupler with Darlington Output  	ILQ30	1,6,7,9	5300	100	-	10	30	-
	ILQ31	1,6,7,9	5300	200	-	10	30	-
	ILQ55	1,6,7,9	5300	100	-	10	55	-
	ILQ32	1,6,7,9	5300	500	-	10	30	-
 	ILQ66-1	1,6,7,9	5300	300	-	2	60	-
	ILQ66-2	1,6,7,9	5300	400	-	0.7	60	-
	ILQ66-3	1,6,7,9	5300	500	-	2	60	-
	ILQ66-4	1,6,7,9	5300	100	-	2	60	-

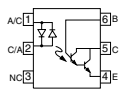
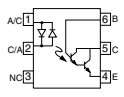
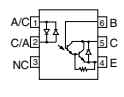
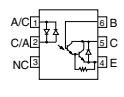
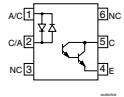
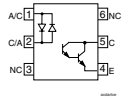
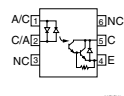
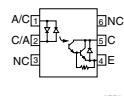
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-MF16 Package Optocoupler with Darlington Output  	TCMD4000		3750	>600		5	>35	300 / 250

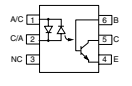
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4 Package Optocoupler with AC Input Transistor Output  	SFH620A-1	1,6,7,9	5300	40	125	10	70	-
	SFH620A-2	1,6,7,9	5300	63	200	10	70	-
	SFH620A-3	1,6,7,9	5300	100	320	10	70	-
	SFH628A-2	1,6,7,9	5300	63	125	1	55	-
	SFH628A-3	1,6,7,9	5300	100	200	1	55	-
	SFH628A-4	1,6,7,9	5300	160	320	1	55	-
	SFH620AA	1,6,7,9	5300	50	600	5	70	-
	SFH620AGB	1,6,7,9	5300	100	600	5	70	-
DIP4 Package Optocoupler with AC Input Transistor Output  	K814P		5000	> 20		5	>70	6 / 5
	TCET1600		8000	>20		5	>70	6 / 5

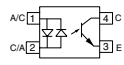
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP4-400 mil SMD Package Optocoupler with AC Input Transistor Output  	SFH6206-1	1,6,7,9	5300	40	125	10	70	-
	SFH6206-2	1,6,7,9	5300	63	200	10	70	-
	SFH6206-3	1,6,7,9	5300	100	320	10	70	-
	SFH6286-2	1,6,7,9	5300	63	125	1	55	-
	SFH6286-3	1,6,7,9	5300	100	200	1	55	-
	SFH6286-4	1,6,7,9	5300	160	320	1	55	-
DIP4 400 mil Package Optocoupler with AC Input Transistor Output  	TCET1600G	1,G	8000	>20		5	>70	6 / 5

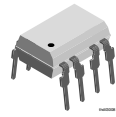
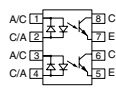
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SOP4 SMD Package Optocoupler with AC Input Transistor Output  	TCMT1600		3750	80	300	5	>70	6 / 5

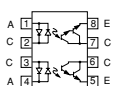
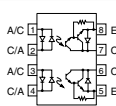
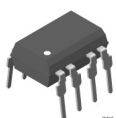
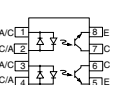
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOP4MF 100 mil pitch Package Optocoupler with AC Input Transistor Output  	SFH691AT		3750	50	300	5	70	-

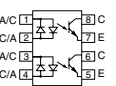
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with AC Input Darlington Output  	IL755-1	1,6,7,9	5300	750	-	2	60	-
	IL755-2	1,6,7,9	5300	1000	-	1	60	-
	IL766-1	1,6,7,9	5300	500	-	2	60	-
	IL766-2	1,6,7,9	5300	500	-	1	60	-
	IL755B-1	1,6,7,9	5300	750	-	2	60	-
	IL755B-2	1,6,7,9	5300	1000	-	1	60	-
	IL766B-1	1,6,7,9	5300	400	-	1	60	-
	IL766B-2	1,6,7,9	5300	900	-	0.5	60	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with AC Input Transistor Output  	H11AA1	1,6,7,9	5300	20	-	10	30	-
	IL250	1,6,7,9	5300	50	-	10	30	-
	IL251	1,6,7,9	5300	20	-	10	30	-
	IL252	1,6,7,9	5300	100	-	10	30	-
	IL255	1,6,7,9	5300	20	-	10	30	-
	IL255-1	1,6,7,9	5300	20	80	100	30	-
	IL255-2	1,6,7,9	5300	50	-	10	30	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SO6L4 wide body Package Optocoupler with AC Input Transistor Output  	TCLT1600		5000	80	300	5	>70	6 / 5

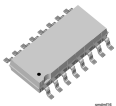
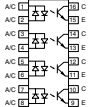
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with AC Input Transistor Output  	K824P		5000	> 20		5	>70	6 / 5
	TCET2600		8000	> 20		5	>70	6 / 5

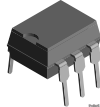
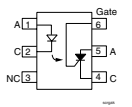
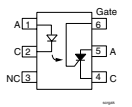
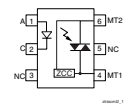
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with AC Input Darlington Output  	ILD755-1	1,6,7,9	5300	750	-	2	60	-
	ILD755-2	1,6,7,9	5300	1000	-	1	60	-
	ILD766-1	1,6,7,9	5300	500	-	2	60	-
	ILD766-2	1,6,7,9	5300	500	-	1	60	-
DIP8 Package Optocoupler with AC Input Transistor Output  	ILD250	1,6,7,9	5300	50	-	10	30	-
	ILD251	1,6,7,9	5300	20	-	10	30	-
	ILD252	1,6,7,9	5300	100	-	10	30	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOIC8 Package Optocoupler with AC Input Transistor Output  	ILD256T		3000	20	-	10	70	-
	IL256AT		3000	20	-	10	30	-

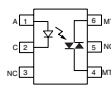
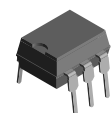
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP16 Package Optocoupler with AC Input Transistor Output 	ILQ620	1,6,7,9	5300	50	600	5	70	-
	ILQ620GB	1,6,7,9	5300	100	600	5	70	-
DIP16 Package Optocoupler with AC Input Transistor Output 	K844P		5000	> 20		5	>70	6 / 5
	TCET4600		8000	> 20		5	>70	6 / 5

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Optocoupler with AC Input Transistor Output 	ILD620	1,6,7,9	5300	50	600	5	70	-
	ILD620GB	1,6,7,9	5300	100	600	5	70	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-MF16 Package Optocoupler with AC Input Transistor Output  	TCMT4600		3750	80	300	5	>70	6 / 5

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with Triac or SCR Output  	4N39	1,6,7,9	5300	-	-	20	-	-
	IL400	1,6,7,9	5300	-	-	5	-	-
	H11C4	1,6,7,9	5300	-	-	1.3	-	-
	H11C5	1,6,7,9	5300	-	-	1.3	-	-
	H11C6	1,6,7,9	5300	-	-	1.3	-	-

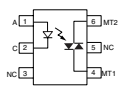
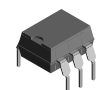
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Pack Optocoupler with Triac or SCR Output TRIAC Output Non Zero Crossing	IL420	1,6,7,9	5300	-	-	2	-	-
	IL4208	1,6,7,9	5300	-	-	2	-	-
	IL4216	1,6,7,9	5300	-	-	1.3	-	-
	IL4217	1,6,7,9	5300	-	-	1.3	-	-
	IL4218	1,6,7,9	5300	-	-	1.3	-	-
	IL440-1	1,6,7,9	5300	-	-	15	-	-
	IL440-2	1,6,7,9	5300	-	-	10	-	-
	IL440-3	1,6,7,9	5300	-	-	5	-	-
	IL440-4	1,6,7,9	5300	-	-	15	-	-
	IL440-5	1,6,7,9	5300	-	-	10	-	-
	IL440-6	1,6,7,9	5300	-	-	5	-	-
	K3010P	-	6000 (VDE)	<15	-	-	-	250
	K3011P	-	6000 (VDE)	<10	-	-	-	250
	K3012P	-	6000 (VDE)	<5	-	-	-	250
	K3020P	-	6000 (VDE)	<30	-	-	-	400
	K3021P	-	6000 (VDE)	<15	-	-	-	400
	K3022P	-	6000 (VDE)	<10	-	-	-	400
	K3023P	-	6000 (VDE)	<5	-	-	-	400
	K3036P	-	6000 (VDE)	<3.6	-	-	-	400

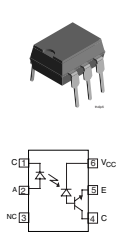


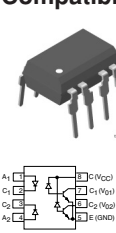
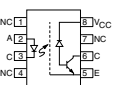
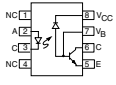
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package Optocoupler with Triac or SCR Output TRIAC Output Zero Crossing	IL410	1,6,7,9	5300	-	-	2	-	-
	IL4108	1,6,7,9	5300	-	-	2	-	-
	IL4116	1,6,7,9	5300	-	-	1.3	-	-
	IL4117	1,6,7,9	5300	-	-	1.3	-	-
	IL4118	1,6,7,9	5300	-	-	1.3	-	-
	IL452	1,6,7,9	5300	-	-	-	-	-
	IL453	1,6,7,9	5300	-	-	-	-	-
	IL454	1,6,7,9	5300	-	-	-	-	-
	IL457	1,6,7,9	5300	-	-	-	-	-
	IL458	1,6,7,9	5300	-	-	-	-	-
	IL459	1,6,7,9	5300	-	-	-	-	-

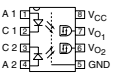
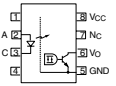
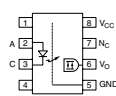
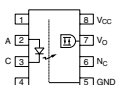
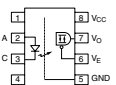


PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 400 mil Package Optocoupler with Triac or SCR Output TRIAC Output Non Zero Crossing	K3010PG	1,G	6000 (VDE)	<15	-	-	-	250
	K3011PG	1,G	6000 (VDE)	<10	-	-	-	250
	K3012PG	1,G	6000 (VDE)	<5	-	-	-	250
	K3020PG	1,G	6000 (VDE)	<30	-	-	-	400
	K3021PG	1,G	6000 (VDE)	<15	-	-	-	400
	K3022PG	1,G	6000 (VDE)	<10	-	-	-	400
	K3023PG	1,G	6000 (VDE)	<5	-	-	-	400
	K3036PG	1,G	6000 (VDE)	<3.6	-	-	-	400



PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP6 Package High Speed Optocoupler 1 MBit/s, TTL Compatible 	SFH636	1,6,7,9	5300	19	30	16	30	-

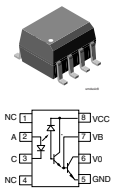
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package High Speed Optocoupler 1 MBit/s, TTL Compatible 	SFH6325		5300	7	16	16	30	-
	SFH6326		5300	19	35	16	30	-
	SFH6345	1,6,7,9	5300	19	-	-	30	-
	6N135 6N136 SFH6135 SFH6136 SFH6800 SFH6801T	1,6,7,9 1,6,7,9 1,6,7,9 1,6,7,9 1,6,7,9 1,6,7,9	5300 5300 5300 5300 5300 5300	5 15 5 15 5 15	16 35 16 35 16 35	16 16 16 16 16 16	15 15 15 15 15 15	- - - - - -

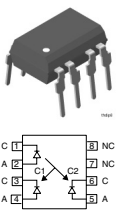
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package High Speed Optocoupler 5 MBit/s  	SFH6731		5300	20	-	1.6	15	-
	SFH6732		5300	20	-	1.6	15	-
DIP8 Package High Speed Optocoupler 5 MBit/s, Open Collector Output, Vcc 4.5-15V  	SFH6705		5300	20	-	1.6	15	-
DIP8 Package High Speed Optocoupler 5 MBit/s, Totem Pole Output, Vcc 4.5-15V  	SFH6702		5300	20	-	1.6	15	-
	SFH6712		5300	20	-	1.6	15	-
 	SFH6701		5300	20	-	1.6	15	-
	SFH6711		5300	20	-	1.6	15	-
DIP8 Package High Speed Optocoupler 5 MBit/s, Tree State Output, Vcc 4.5-15V  	SFH6700		5300	20	-	1.6	15	-
	SFH6719		5300	20	-	1.6	15	-

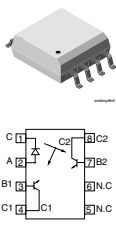
PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package High Speed Optocoupler High Gain Optocoupler, TTL Compatible 	6N138	1,6,7,9	5300	300	-	1.6	7	-
	6N139	1,6,7,9	5300	400	-	0.5	18	-
	SFH6138	1,6,7,9	5300	300	-	1.6	7	-
	SFH6139	1,6,7,9	5300	400	-	0.5	18	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOIC8 Package High Speed Optocoupler 1 MBit/s, TTL Compatible 	SFH6343T		3000	19	50	16	30	-
	SFH6315T		3000	7	50	16	30	-
	SFH6316T		3000	19	50	16	30	-

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SMD-SOIC8 Package High Speed Optocoupler 5 MBit/s 	SFH6720T		3000	20	-	1.6	15	-
	SFH6721T		3000	20	-	1.6	15	-

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SMD-SOIC8 Package High Speed Optocoupler High Gain Optocoupler, TTL Compatible 	SFH6318T		3000	300	2600	1.6	7	-
	SFH6319T		3000	500	2600	1.6	18	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
DIP8 Package Linear Optocoupler Output PIN Photodiode 	IL300	1,6,7,9	5300	-	-	10	-	-

PRODUCT DESCRIPTION	TYPE	PACKAGE OPTIONS	$V_{IO/AC}$ V_{RMS} (V)	CTR AT I_F (MIN) (%)	CTR AT I_F (MAX) (%)	I_F (TYP) (mA)	V_{CE}/V_{DRM} (V)	t_{on}/t_{off} (μs)
SMD-SOP8 MF Package Linear Optocoupler Output PIN Photodiode 	IL388	-	2500	-	-	10	-	-
	IL388DAA	-	2500	-	-	10	-	-