

TOSHIBA Photocouplers

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TOSHIBA PHOTOCOUPLERS
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Photovoltaic Output Devices

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Toshiba Part No.	Package Type	Description	Voltage Output (V)	Isolation Voltage (Vrms)	Price Each		
						1	10	100
757-TLP190B(U,C,F)	TLP190B(U,C,F)	MFSOP6	Standard	7	2500	1.91	1.53	1.19
757-TLP191BTPR,U,C,F	TLP191B(TPR,U,C,F)	MFSOP6	Internal shunt resistor	7	2500	2.70	2.16	1.68
757-TLP191B(U,C,F)	TLP191B(U,C,F)	MFSOP6	Internal shunt resistor	24	2500	2.70	2.16	1.68

Toshiba

Transistor Output Devices

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MOUSER STOCK NO.	Toshiba Part No.	Package Type	Description	Voltage Output (V)	Isolation Voltage (Vrms)	Price Each		
						1	10	100
757-TLP124(BV-TPR,F)	TLP124(BV-TPR,F)	MFSOP6	Low input current	80	3750	.79	.613	.49
757-TLP124(TPR,F)	TLP124(TPR,F)	MFSOP6	AC input, Low input current	80	3750	.55	.44	.38
757-TLP126(F)	TLP126(F)	MFSOP6	AC input, Low input current	80	3750	.75	.60	.51
757-TLP126(TPR,F)	TLP126(TPR,F)	MFSOP6	AC input, Low input current	80	3750	.87	.72	.586
757-TLP181(TPRF,T)	TLP181(F,T)	MFSOP6	Standard, High CTR, SEMKO-approved	80	3750	.31	.27	.245
757-TLP281-4(GB-TP,F)	TLP281-4(GB-TP,F)	SOP-16	Four TLP821 channels, SEMKO-approved	80	2500	1.60	1.28	.96
757-TLP372(F)	TLP372(F)	DIP-6	Darlington, High VCEO, No base connection	300	5000	.75	.60	.51
757-TLP504A(GB,F)	TLP504A(GB,F)	DIP-8	Standard, Programmable Controllers AC/DC	55	2500	1.05	.84	.72
757-TLP504A-2(GB,F)	TLP504A-2(GB,F)	DIP-8	Standard, Programmable Controllers AC/DC	55	2500	2.10	1.68	1.26
757-TLP621(BL,F,T)	TLP621(BL,F,T)	DIP-4	Hi-isolation, UL double protection approved, SEMKO-approved	55	5000	.42	.33	.29
757-TLP621(GB,F,T)	TLP621GBFT	DIP-4	AC input, Low input current, BSI-approved	55	5000	.36	.352	.338
757-TLP624-2(F)	TLP624-2(F)	DIP-8	Two TLP624 channels, BSI-approved	55	5000	1.25	1.00	.85
757-TLP624-4(F)	TLP624-4(F)	DIP-16	Four TLP624 channels, BSI-approved	55	5000	2.25	1.80	1.40
757-TLP626-4(F)	TLP626-4(F)	DIP-16	Four TLP626 channels, BSI-approved	55	5000	3.38	2.70	2.10
757-TLP127TPRUF	TLP127(TPR,U,F)	MFSOP6	Darlington, High VCEO	300	2500	.70	.56	.48
757-TLP180(TPR,F,T)	TLP180(TPR,F,T)	MFSOP6	AC input, SEMKO-approved	80	3750	.43	.34	.29
757-TLP280(GB-TP,F)	TLP280(GB-TP,F)	SOP-4	AC input, SEMKO-approved	80	2500	.47	.37	.32
757-TLP280-4(GB,J,F)	TLP280-4(GB,J,F)	SOP-16	Four TLP280 channels, AC input, SEMKO-approved	80	2500	1.83	1.46	1.09
757-TLP290GBE	TLP290-4(GB,E)	SO-16	AC Input, Gallium arsenide infrared emitter	80	2500	1.86	1.68	1.35
757-TLP2904GBTPE	TLP290-4(GB-TP,E)	SO-16	AC Input, Gallium arsenide infrared emitter	80	2500	1.86	1.68	1.50
757-TLP2914GBE	TLP291-4(GB,E)	SO-16	DC Input, Gallium arsenide infrared emitter	80	2500	1.49	1.34	1.08
757-TLP2914GB-TPE	TLP291-4(GB-TP,E)	SO-16	DC Input, Gallium arsenide infrared emitter	80	2500	1.49	1.34	1.08
757-TLP2914TPE	TLP291-4(TP,E)	SO-16	DC Input, Gallium arsenide infrared emitter	80	2500	1.81	1.62	1.28
757-TLP283-4(TP,PF)	TLP283-4(TP,PF)	SOP-16	AC input, Programmable Controller	100	2500	2.45	1.96	1.47
757-TLP371(TP1,F)	TLP371(TP1,F)	DIP-6	Gullwing, Darlington, High VCEO, SEMKO-approved	300	5000	.73	.58	.50
757-TLP620(F,T)	TLP620(F,T)	DIP-4	AC input, SEMKO-approved	55	5000	.60	.525	.465
757-TLP626(F)	TLP626(F)	DIP-4	AC input, Low input current, BSI-approved	55	5000	.88	.70	.60
757-TLP627(F,T)	TLP627(F,T)	DIP-4	Darlington, High VCEO, BSI-approved, SEMKO-approved	300	5000	.80	.70	.62
757-TLP781F(GR,F)	TLP781F(GR,F)	DIP-4	Silicon Photo Transistor	80	5000	.26	.21	.18

Triac Output Devices

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MOUSER STOCK NO.	Toshiba Part No.	Package Type	Description	Voltage Output (V)	Isolation Voltage (Vrms)	Price Each		
						1	10	100
757-TLP160(TPR,U,C,F)	TLP160J(TPR,U,C,F)	MFSOP6	Non-zero-voltage turn-on	600	2500	.90	.72	.62
757-TLP161JTPR,U,C,F	TLP161J(TPR,U,C,F)	MFSOP6	Zero-voltage turn-on	600	2500	.87	.72	.586
757-TLP168JTPR,U,C,F	TLP168J(TPR,U,C,F)	MFSOP6	Zero-voltage turn-on, Extra-low IFT	600	2500	1.08	.86	.74
757-TLP3052(D4,S,F,T)	TLP3052(D4,S,F,T)	DIP-6	Non-zero-voltage turn-on, SEMKO-approved, High isolation	600	5000	.68	.54	.46
757-TLP3062(S,C,F,T)	TLP3062(S,C,F,T)	DIP-6	Zero-voltage turn-on, SEMKO-approved, High isolation	600	5000	.91	.806	.728
757-TLP3063(S,C,F,T)	TLP3063(S,C,F,T)	DIP-6	Zero-voltage turn-on, SEMKO-approved, High isolation	600	5000	.95	.837	.756
757-TLP525G-2(F)	TLP525G-2(F)	DIP-8	Two TLP525G channels	600	2500	1.50	1.20	.90

TOSHIBA IC OUTPUT DEVICES
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MOUSER STOCK NO.	Toshiba Part No.	Package Type	Description	Output Current (A)	Isolation Voltage (Vrms)	Price Each		
						1	10	100
757-TLP112(TPR,F)	TLP112(TPR,F)	MFSOP6	High speed, High CMR	.005	2500	1.62	1.29	1.10
757-TLP115A(F)	TLP115A(F)	MFSOP6	High sensitive version of TLP115	.005	2500	3.50	2.80	2.38
757-TLP250(F)	TLP250(F)	DIP-8	Medium-power IGBT/MOSFET direct drive, High speed	1.5	2500	1.88	1.50	1.12
757-TLP251(F)	TLP251(F)	DIP-8	Low-power IGBT/MOSFET direct drive	0.4	2500	1.75	1.40	1.05
757-TLP2531(F)	TLP2531(F)	DIP-8	Dual channel version of 6N135, TLP550	.016	2500	2.70	2.16	1.68
757-TLP2601(F)	TLP2601(F)	DIP-8	High CMR, High speed	.005	2500	2.00	1.60	1.20
757-TLP2630(F)	TLP2630(F)	DIP-8	Dual channel version of 6N137, TLP552	.005	2500	2.25	1.80	1.40
757-TLP2631(F)	TLP2631(F)	DIP-8	High CMR, Dual channel version of TLP554	.005	2500	2.25	1.80	1.40
757-TLP351(F)	TLP351(F)	DIP-8	Low-power IGBT/MOSFET direct drive	.005	3750-	1.75	1.40	1.05
757-TLP550(F)	TLP550(F)	DIP-8	No internal base connection, High speed, High CMR	.016	2500	1.38	1.10	.825