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OPTO COMPONENTS - OPTOCOUPLERS

Jameco Part#	Manufacturer	Manufacturer Part #	Package	Channels	Minimum Isolation Voltage	Output Type	Detector Maximum Collector Voltage	Maximum Collector Current	Power Dissipation	Maximum Forward	Maximum Forward	Typical Rise Time	Typical Fall Time	Price 1
41056	Major Brands	4N35	DIP-6	1	5300 Vrms	NPN	30 V	50 mA	160 mW	1.5 V	-	2 us	2 us	\$ 0.29
2006385	Lite-On Electronics	LTV-814H	DIP-4	1	5000 Vrms	NPN	35 V	80 mA	160 mW	1.5 V	150 mA	4 us	3 us	\$ 0.35
2281079	Jameco Valuepro	2561LJ543	DIP-4	1	5000 Vrms	NPN	80 V	50 mA	150 mW	1.4 V	80 mA	3 us	5 us	\$ 0.39
40985	Major Brands	4N25	DIP-6	1	5300 Vrms	NPN	30 V	-	160 mW	1.2 V	-	2 us	2 us	\$ 0.45
95038	Major Brands	MOC3021	DIP-6	1	5000 Vrms	AC Triac 400VDRM	-	15 mA	300 mW	1.5 V	50 mA	-	-	\$ 0.45
41005	Major Brands	4N26	DIP-6	1	5300 Vrms	NPN	30 V	50 mA	160 mW	1.5 V	60 mA	2 us	2 us	\$ 0.45
320653	Major Brands	PS2501-1	DIP-4	1	5300 Vrms	NPN	80 V	50 mA	150 mW	1.5 V	80 mA	3 us	5 us	\$ 0.49
95020	Major Brands	MOC3011	DIP-6	1	5300 Vrms	AC Triac 250VDRM	-	10 mA	300 mW	1.5 V	50 mA	-	-	\$ 0.49
2281375	Major Brands	SFH-601-1V	DIP-6	1	5300 Vrms	NPN	100 V	100 mA	150 mW	1.65 V	60 mA	2 us	11 us	\$ 0.49
42489	Major Brands	6N138	DIP-8	1	2500 Vrms	Darlington	-	60 mA	100 mW	1.7 V	40 mA	7 us	1.5 us	\$ 0.55
113911	Major Brands	6N137	DIP-8	1	2500 Vrms	Open Collector	7 V	50 mA	85 mW	1.8 V	50 mA	45 ns	45 ns	\$ 0.55
277780	Major Brands	MOC3020M	DIP-6	1	5000 Vrms	AC Triac 400VDRM	-	-	330 mW	-	60 mA	20 us	-	\$ 0.55
18825	Major Brands	H11AA1	DIP-6	1	5000 Vrms	NPN	30 V	50 mA	150 mW	1.5 V	100 mA	3 us	5 us	\$ 0.59
41030	Major Brands	4N33	DIP-6	1	5300 Vrms	Darlington	30 V	50 mA	150 mW	1.5 V	80 mA	5 us	100 us	\$ 0.59
26278	Major Brands	MOC3010	DIP-6	1	5300 Vrms	AC Triac 250VDRM	-	15 mA	300 mW	1.5 V	50 mA	-	-	\$ 0.59
320493	Fairchild Semiconductor	H11D1	DIP-6	1	7500 Vrms	NPN	300 V	100 mA	300 mW	1.5 V	80 mA	5 us	5 us	\$ 0.59
41021	Major Brands	4N32	DIP-6	1	5300 Vrms	NPN	30 V	50 mA	150 mW	1.5 V	80 mA	5 us	100 us	\$ 0.59
277561	Vishay	H11A1	DIP-6	1	5300 Vrms	NPN	70 V	100 mA	150 mW	1.5 V	60 mA	3 us	3 us	\$ 0.59
320451	Major Brands	H11AA4	DIP-6	1	5300 Vrms	NPN	30 V	150 mA	300 mW	1.5 V	100 mA	-	-	\$ 0.59
2289095	Major Brands	MOC8104	DIP-6	1	5300 Vrms	NPN	30 V	50 mA	150 mW	1.5 V	60 mA	2 us	2 us	\$ 0.59
2285919	Vishay	SFH615AGB	DIP-4	1	5300 Vrms	NPN	70 V	100 mA	150 mW	1.65 V	60 mA	2 us	25 us	\$ 0.65
2285911	Vishay	SFH615AA	DIP-4	1	5300 Vrms	NPN	70 V	100 mA	150 mW	1.65 V	60 mA	2 us	25 us	\$ 0.65
320661	Major Brands	PS2501-2	DIP-8	1	5000 Vrms	NPN	80 V	50 mA	200 mW	1.4 V	-	5 us	3 us	\$ 0.79
2286199	Vishay	SFH620AA	DIP-4	1	5300 Vrms	NPN	70 V	100 mA	150 mW	1.65 V	60 mA	2 us	25 us	\$ 0.79
26294	Jameco Valuepro	MOC3031M	DIP-6	1	5300 Vrms	AC Triac 250VDRM	-	-	250 mW	1.5 V	50 mA	-	-	\$ 0.85
320688	Major Brands	PS2502-1	DIP-4	1	5300 Vrms	Darlington	40 V	200 mA	200 mW	1.4 V	80 mA	100 us	100 us	\$ 0.85
871341	Fairchild Semiconductor	H11L1M	DIP-6	1	5250 Vrms	Open Collector	16	50 mA	250 mW	1.5 V	60 mA	1.2 us	0.1 us	\$ 0.89
24918	Major Brands	MCT-6	DIP-8	2	5000 Vrms	NPN	30 V	30 mA	150 mW	1.5 V	60 mA	2.4 us	2.4 us	\$ 0.65
672325	Major Brands	MCT62	DIP-8	2	5000 Vrms	NPN	30 V	30 mA	150 mW	1.5 V	60 mA	2.4 us	2.4 us	\$ 0.65
785813	Fairchild Semiconductor	HCPL2630	DIP-8	2	2500 Vrms	Open Collector	-	50 mA	85 mW	1.8 V	50 mA	12 ns	20 ns	\$ 1.75
878286	Lite-On Electronics	LTV-847	DIP-16	4	5000 Vrms	NPN	35 V	50 mA	150 mW	1.4 V	50 mA	4 us	3 us	\$ 0.75
160338	Major Brands	PS2501-4	DIP-16	4	5300 Vrms	NPN	80 V	80 mA	150 mW	1.4 V	-	4 us	3 us	\$ 1.59
160362	Major Brands	PS2502-4	DIP-16	4	5300 Vrms	NPN	40 V	160 mA	120 mW	1.4 V	50 mA	100 us	100 us	\$ 2.95