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OPTO COMPONENTS - OPTICAL SWITCHES

Jameco Part#	Manufacturer	Manufacturer Part #	Type	Wavelength	Gap Width	Maximum Power Dissipation	Maximum Collector Emitter Voltage	Maximum Emitter Collector Voltage	Maximum Collector Current	Input Voltage	Forward Current	Maximum Rise Time	Maximum Fall Time	Size	Mounting	Price 1
2215890	Omron	EE-SA105	Optical Actuator			100mW	30V	5V	2mA						PCB 4 Pin	\$ 2.95
2281287	National Semiconductor	OPB3902	Photointerrupter	940 nm	3.12 mm	100 mW	30 V	5 V	30 mA	1.3	1000 mA			12.32x6.35mm	PCB .1" LS	\$ 0.79
2078282	Siemens Corporation	IRLA075	Photointerrupter	940 nm	3 mm		30 V	6 V			60 mA				Tab/4 Pin PCB	\$ 0.99
114091	Isocom Components	H21A1	Photointerrupter	940 nm	3 mm	150 mW	30 V	5 V	20 mA	1.2	50 mA	8 us	50 us	24.7x6.35mm	Tab/.1"PCB	\$ 1.49
320901	Major Brands	H21A3	Photointerrupter	940 nm	3.3 mm	150 mW	30 V	4.5 V	20 mA		50 mA	8 us	50 us	24.7x6.35mm	Tab/.1"PCB	\$ 1.49
1872628	Optek Technology	OPB606A	Reflective	935 nm		75 mW	30 V	5 V	24 mA	1.7	50 mA			6.1 mm x 4.39 mm	PCB .1"x.1"	\$ 1.75
874939	Fairchild Semiconductor	QRD1114	Reflective Sensor	940 nm		100 mW	30 V	5 V	50 mA	1.7	50 mA	10 us	50 us	6.1x4.39mm	PCB .083"x.1"	\$ 1.49
2202378	Lite-On Electronics	LTH-1550-01	Reflective Sensor	IR		90mW	30V	5V	20mA	1.2	60mA			8.7x4.5mm	PCB Dual 3mm T-1	\$ 0.59