

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Specialty Products

SPECIALTY PRODUCTS

ATO® Diode



MINI® Diode



Specifications

Operating Temp.: -40°C to +85°C
Power Rating: 1/4 W Max
Body Material: Thermoplastic
Term. Material: C.R.S. (Ni/Zn
Plated)

Term. Retention: 25 N

Part Number	Туре	Current Rating	Peak Inverse Voltage	Housing Color	Part Quantity
02400103_	ATO	1 A	400 Volts		Z = 1500 / LXN = 50
02400104P	MINI	1 A	400 Volts		2000
02400110P	MINI	1 A	400 Volts		2000
02400113P	MINI	1 A	400 Volts		2000
02400115P	MINI	1 A	1000 Volts		2000
02400119P	MINI	1 A	400 Volts		2000
02400120P	MINI	1.5 A	400 Volts		2000

^{* 1} A Diode in ATO® size housing. The cathode connector is rotated 90°

ATO® Resistor



Operating Temp for ATO is -20 $^{\circ}$ C to +85 $^{\circ}$ C Power Rating: 1/4 W Max

MINI® Resistor



Operating Temp.: -40°C to $+85^{\circ}\text{C}$ MINI Resistor Power Rating is up to 1/2 W

Specifications

Body Material: Thermoplastic Term. Material: C.R.S. (Ni/Zn Plated)

Term. Retention: 25 N

Part Number	Туре	Current Rating	Wattage	Housing Color	Part Quantity
02400105Z	ATO	10K ohm	1/4 Watt		1500
02400116P	ATO	750 ohm	1/4 Watt		2000
02400106P	MINI	620 ohm	½ Watt		2000
02400107P	MINI	121 ohm	½ Watt		2000
02400108P	MINI	5.1K ohm	1/4 Watt		2000
02400111P	MINI	16.9 ohm	1/4 Watt		2000
02400112P	MINI	121 ohm	½ Watt		2000
02400114P	MINI	240 ohm	½ Watt		2000
02400118P	MINI	500 ohm	½ Watt		2000