




U.S. Sensor

**PPG102C1**

Part Number:	PPG102C1
Manufacturer/Brand:	U.S. Sensor
Product description:	SENSOR RTD 1KOHM 0.24% RADIAL
Datasheets:	<a href="#">1.PPG102C1.pdf</a> <a href="#">2.PPG102C1.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













**Specifications of PPG102C1**

PART NUMBER	PPG102C1
MANUFACTURER	U.S. Sensor
DESCRIPTION	SENSOR RTD 1KOHM 0.24% RADIAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.PPG102C1.pdf</a> <a href="#">2.PPG102C1.pdf</a>
TERMINATION	PC Pins
TEMPERATURE COEFFICIENT	±3850ppm/°C
SERIES	PPG
RESISTANCE TOLERANCE	±0.24%
RESISTANCE @ 0°C	1 kOhms
RTD MATERIAL	Platinum
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	615-1045 PPG102C1RD
OPERATING TEMPERATURE	-50°C ~ 500°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 kOhms RTD Platinum ±0.24% ±3850ppm/°C 500°C Radial
CURRENT	1mA
ACCURACY	±0.6°C

**Related Tags**

U.S. Sensor PPG102C1	PPG102C1 Distributor	PPG102C1 Supplier
PPG102C1 Price	PPG102C1 Pictures	PPG102C1 Image
PPG102C1 PDF Datasheet	PPG102C1 Download Datasheet	PPG102C1 Datasheet
PPG102C1 Stock	Buy PPG102C1	Buy U.S. Sensor PPG102C1
U.S. Sensor PPG102C1	U.S. Sensor Supplier	U.S. Sensor Distributor
U.S. Sensor PPG102C1	U.S. Sensor PPG102C1	US Sensor PPG102C1

**Related Products**

 <p><b>PPG102C2</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.24% 2SIP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PPG102A5</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.06% RADIAL In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PPG102B1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.12% RADIAL In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PPG102A6</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.06% RADIAL In stock: 299 pcs <a href="#">RFQ</a></p>
 <p><b>PPG101C1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 100OHM 0.24% RADIAL In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PPGI0601</b> Manufacturers: Murata Electronics Description: POSITION SENSORS In stock: 408 pcs <a href="#">RFQ</a></p>
 <p><b>PPGI0626</b> Manufacturers: Murata Electronics Description: POSITION SENSORS In stock: 74 pcs <a href="#">RFQ</a></p>	 <p><b>PPG102A1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.06% RADIAL In stock: 355 pcs <a href="#">RFQ</a></p>
 <p><b>PPG501A1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 500OHM 0.06% RADIAL In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PPG102B2</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.12% 2SIP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PPG501B1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 500OHM 0.12% RADIAL In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PPG501C1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 500OHM 0.24% RADIAL In stock: 51 pcs <a href="#">RFQ</a></p>