




U.S. Sensor

**PPG102A5**

Part Number:	PPG102A5
Manufacturer/Brand:	U.S. Sensor
Product description:	SENSOR RTD 1KOHM 0.06% RADIAL
Datasheets:	<a href="#">1.PPG102A5.pdf</a> <a href="#">2.PPG102A5.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 PPG102A5**

PART NUMBER	PPG102A5
MANUFACTURER	U.S. Sensor
DESCRIPTION	SENSOR RTD 1KOHM 0.06% RADIAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.PPG102A5.pdf</a> <a href="#">2.PPG102A5.pdf</a>
TERMINATION	PC Pins
TEMPERATURE COEFFICIENT	±3850ppm/°C
SERIES	PPG
RESISTANCE TOLERANCE	±0.06%
RESISTANCE @ 0°C	1 kOhms
RTD MATERIAL	Platinum
PACKAGING	Bulk
PACKAGE / CASE	Radial
OTHER NAMES	Q7109909 Q8102773
OPERATING TEMPERATURE	-200°C ~ 600°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 kOhms RTD Platinum ±0.06% ±3850ppm/°C -200°C ~ 600°C Radial
CURRENT	1mA
ACCURACY	±0.15°C

**Related Tags**

U.S. Sensor PPG102A5	PPG102A5 Distributor	PPG102A5 Supplier
PPG102A5 Price	PPG102A5 Pictures	PPG102A5 Image
PPG102A5 PDF Datasheet	PPG102A5 Download Datasheet	PPG102A5 Datasheet
PPG102A5 Stock	Buy PPG102A5	Buy U.S. Sensor PPG102A5
U.S. Sensor PPG102A5	U.S. Sensor Supplier	U.S. Sensor Distributor
U.S. Sensor PPG102A5	U.S. Sensor PPG102A5	US Sensor PPG102A5

**Related Products**

 <b>PPG.M1.0GG.N</b> Manufacturers: LEMO Description: CONN RCPT FEMALE 10POS GOLD SLDR In stock: Out stock <a href="#">RFQ</a>	 <b>PPG101C1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 100OHM 0.24% RADIAL In stock: Out stock <a href="#">RFQ</a>
 <b>PPG102C2</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.24% 2SIP In stock: Out stock <a href="#">RFQ</a>	 <b>PPG102A1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.06% RADIAL In stock: 355 pcs <a href="#">RFQ</a>
 <b>PPG102A6</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.06% RADIAL In stock: 299 pcs <a href="#">RFQ</a>	 <b>PPG102B1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.12% RADIAL In stock: Out stock <a href="#">RFQ</a>
 <b>PPG101B1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 100OHM 0.12% RADIAL In stock: Out stock <a href="#">RFQ</a>	 <b>PPG102B2</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.12% 2SIP In stock: Out stock <a href="#">RFQ</a>
 <b>PPG501A1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 500OHM 0.06% RADIAL In stock: Out stock <a href="#">RFQ</a>	 <b>PPG101A1-RE</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 100OHM 0.06% RADIAL In stock: Out stock <a href="#">RFQ</a>
 <b>PPG101A6-RA</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 100OHM 0.06% RADIAL In stock: 8 pcs <a href="#">RFQ</a>	 <b>PPG102C1</b> Manufacturers: U.S. Sensor Description: SENSOR RTD 1KOHM 0.24% RADIAL In stock: Out stock <a href="#">RFQ</a>