




Electro-Films (EFI) / Vishay

PTS0805M1B500RP100

Part Number: PTS0805M1B500RP100
 Manufacturer/Brand: Electro-Films (EFI) / Vishay
 Product description: SENSOR RTD 500OHM 0.3K 0805
 Datasheets: [PTS0805M1B500RP100.pdf](#)
 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 PTS0805M1B500RP100

PART NUMBER	PTS0805M1B500RP100
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	SENSOR RTD 500OHM 0.3K 0805
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PTS0805M1B500RP100.pdf
TERMINATION	SMD (SMT) Tabs
TEMPERATURE COEFFICIENT	±3850ppm/°C
SERIES	Automotive, AEC-Q200, PTS
RESISTANCE TOLERANCE	±0.3K
RESISTANCE @ 0°C	500 Ohms
RTD MATERIAL	Platinum
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	0805 (2012 Metric)
OTHER NAMES	749-1054-2
OPERATING TEMPERATURE	-55°C ~ 175°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	500 Ohms RTD Platinum ±0.3K ±3850ppm/°C -55°C ~ 175°C 0805 (2012 Metric)
CURRENT	400µA
ACCURACY	-

Related Tags

Electro-Films (EFI) / Vishay PTS0805M1B500RP100	PTS0805M1B500RP100 Distributor	PTS0805M1B500RP100 Supplier
PTS0805M1B500RP100 Price	PTS0805M1B500RP100 Pictures	PTS0805M1B500RP100 Image
PTS0805M1B500RP100 PDF Datasheet	PTS0805M1B500RP100 Download Datasheet	PTS0805M1B500RP100 Datasheet
PTS0805M1B500RP100 Stock	Buy PTS0805M1B500RP100	Buy Electro-Films (EFI) / Vishay PTS0805M1B500RP100
Electro-Films (EFI) / Vishay PTS0805M1B500RP100	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay PTS0805M1B500RP100	Electro-Films (EFI) / Vishay PTS0805M1B500RP100	Vishay Electro-Films PTS0805M1B500RP100
Phoenix Passive Components / Vishay PTS0805M1B500RP100		

Related Products

 <p>PTS0805M2B100RP100 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 1000OHM 0805 In stock: Out stock RFQ</p>	 <p>PTS0805M2B500RP000 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 500OHM 0805 In stock: Out stock RFQ</p>
 <p>PTS0805M1B500RP000 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 500OHM 0805 In stock: Out stock RFQ</p>	 <p>PTS08059V020 Manufacturers: Bussmann (Eaton) Description: PTC RESET FUSE 9V 200MA 0805 In stock: Out stock RFQ</p>
 <p>PTS082 Manufacturers: Panduit Description: TRF SGN,18X24 RA-AL, NO TRUCKS In stock: Out stock RFQ</p>	 <p>PTS0805M1B100RP100 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 1000OHM 0805 In stock: Out stock RFQ</p>
 <p>PTS08056V050 Manufacturers: Bussmann (Eaton) Description: PTC RESET FUSE 6V 500MA 0805 In stock: Out stock RFQ</p>	 <p>PTS0805M2B500RP100 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 500OHM 0805 In stock: Out stock RFQ</p>
 <p>PTS08056V075 Manufacturers: Bussmann (Eaton) Description: PTC RESET FUSE 6V 750MA 0805 In stock: Out stock RFQ</p>	 <p>PTS0805M1B100RP000 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 1000OHM 0805 In stock: Out stock RFQ</p>
 <p>PTS0805M2B100RP000 Manufacturers: Electro-Films (EFI) / Vishay Description: SENSOR RTD 1000OHM 0805 In stock: Out stock RFQ</p>	 <p>PTS08059V010 Manufacturers: Bussmann (Eaton) Description: PPTC SMD 0805 9V 0.1A In stock: Out stock RFQ</p>

