





OSRAM Opto Semiconductors, Inc.


BP 104 F

Part Number:	BP 104 F
Manufacturer/Brand:	OSRAM Opto Semiconductors, Inc.
Product description:	PHOTODIODE 950NM W/FILTER THRU
Datasheets:	 BP 104 F.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.


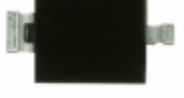




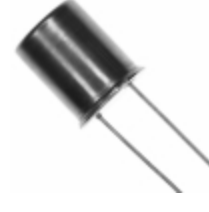





Specifications of BP 104 F

PART NUMBER	BP 104 F
MANUFACTURER	OSRAM Opto Semiconductors, Inc.
DESCRIPTION	PHOTODIODE 950NM W/FILTER THRU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BP 104 F.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	20V
VIEWING ANGLE	120°
SPECTRAL RANGE	800nm ~ 1100nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	20ns
PACKAGING	Bulk
PACKAGE / CASE	Radial - 2 Leads
OTHER NAMES	BP 104 F-ND BP104F Q62702P0084
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 20ns 120° Radial - 2 Leads
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	4.84mm ²

Related Tags

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Related Products

 <p>BP 104 SR-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM W/FILTER SMD In stock: 177545 pcs</p> <p>RFQ</p>	 <p>BP 104 FAS-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 880NM W/FLTR SMD In stock: 142963 pcs</p> <p>RFQ</p>
 <p>MTPD4400D-1.4 Manufacturers: Marktech Optoelectronics Description: PHOTO DIODE UV TO46 MTL CAN FLAT In stock: 1800 pcs</p> <p>RFQ</p>	 <p>PDV-V403-46 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE 600NM 2.98MM SQ TO-46 In stock: 5131 pcs</p> <p>RFQ</p>
 <p>BP 104 FASR-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 880NM W/FILTER SMD In stock: 178821 pcs</p> <p>RFQ</p>	 <p>BP 2650 Manufacturers: B&K Precision Description: NI-MH BATTERY PACK In stock: 5327 pcs</p> <p>RFQ</p>
 <p>PDB-V443.6 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTO DETECTOR 436 W/ FILTER In stock: 5049 pcs</p> <p>RFQ</p>	 <p>ODD-95W Manufacturers: Opto Diode Corporation Description: DETECTOR 5MM NARR 60NM 95W TO-39 In stock: 4243 pcs</p> <p>RFQ</p>
 <p>BP 103-3 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTOTRANSISTOR NPN 850NM In stock: 4868 pcs</p> <p>RFQ</p>	 <p>PDB-C165 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ CERMC In stock: 2668 pcs</p> <p>RFQ</p>
 <p>BP 104 S-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM SMD In stock: 139279 pcs</p> <p>RFQ</p>	 <p>BP 104 FS-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 950NM W/FILTER SMD In stock: 232064 pcs</p> <p>RFQ</p>