


**BPW82**

Part Number:	BPW82
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	PHOTODIODE PIN SV 950NM
Datasheets:	PDF BPW82.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 BPW82

PART NUMBER	BPW82
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	PHOTODIODE PIN SV 950NM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF BPW82.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	60V
VIEWING ANGLE	130°
SPECTRAL RANGE	790nm ~ 1050nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	100ns
PACKAGING	Bulk
PACKAGE / CASE	2-DIP
OPERATING TEMPERATURE	-40°C ~ 100°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	PIN
DETAILED DESCRIPTION	Photodiode 950nm 100ns 130° 2-DIP
CURRENT - DARK (TYP)	2nA
COLOR - ENHANCED	-
ACTIVE AREA	7.5mm ²

Related Tags

Vishay / Semiconductor - Opto Division BPW82	BPW82 Distributor	BPW82 Supplier
BPW82 Price	BPW82 Pictures	BPW82 Image
BPW82 PDF Datasheet	BPW82 Download Datasheet	BPW82 Datasheet
BPW82 Stock	Buy BPW82	Buy Vishay / Semiconductor - Opto Division BPW82
Vishay / Semiconductor - Opto Division BPW82	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division BPW82		

Related Products

 <p>BPW76A Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN TO-18 In stock: Out stock</p> <p>RFQ</p>	 <p>BPW85B Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN 3MM CLEAR In stock: Out stock</p> <p>RFQ</p>
 <p>BPW83 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FLAT SIDE VIEW In stock: 953 pcs</p> <p>RFQ</p>	 <p>BPW85C Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN 3MM CLEAR In stock: Out stock</p> <p>RFQ</p>
 <p>BPW85 Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN 3MM CLEAR In stock: Out stock</p> <p>RFQ</p>	 <p>BPW85A Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN 3MM CLEAR In stock: 691 pcs</p> <p>RFQ</p>
 <p>BPW76B Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN TO-18 In stock: 49 pcs</p> <p>RFQ</p>	 <p>BPW46 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FLAT SIDE VIEW In stock: Out stock</p> <p>RFQ</p>
 <p>BPW77NA Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN TO-18 In stock: Out stock</p> <p>RFQ</p>	 <p>BPW96 Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN 5MM CLEAR In stock: Out stock</p> <p>RFQ</p>
 <p>BPW41N Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN FLAT SIDE VIEW In stock: 762 pcs</p> <p>RFQ</p>	 <p>BPW77NB Manufacturers: Electro-Films (EFI) / Vishay Description: PHOTOTRANSISTOR NPN TO-18 In stock: 241 pcs</p> <p>RFQ</p>