



BS500B0F

Part Number:	BS500B0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE BLUE SENS
Datasheets:	BS500B0F.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BS500B0F

PART NUMBER	BS500B0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE BLUE SENS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	BS500B0F.pdf
WAVELENGTH	560nm
VOLTAGE - DC REVERSE (VR) (MAX)	10V
VIEWING ANGLE	-
SPECTRAL RANGE	500nm ~ 600nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	-
PACKAGING	Bulk
PACKAGE / CASE	Side View
OTHER NAMES	425-2448-5
OPERATING TEMPERATURE	-20°C ~ 60°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 560nm Side View
CURRENT - DARK (TYP)	3pA
COLOR - ENHANCED	Blue
ACTIVE AREA	5.34mm²

Related Tags

Sharp Microelectronics BS500B0F	BS500B0F Distributor	BS500B0F Supplier
BS500B0F Price	BS500B0F Pictures	BS500B0F Image
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Related Products

<p>C30737LH-230-83A Manufacturers: Excelitas Technologies Description: PHOTODIODE APD 230U SMT LCC In stock: 43 pcs</p> <p>RFQ</p>	<p>OP955 Manufacturers: Optek Technology / TT Electronics Description: PHOTOTRANS SILICON PIN SIDE LOOK In stock: Out stock</p> <p>RFQ</p>
<p>BS500A Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: Out stock</p> <p>RFQ</p>	<p>BS500A0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENSITIVE In stock: Out stock</p> <p>RFQ</p>
<p>PDB-C500-FCF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE FIBER OPTIC FCF In stock: Out stock</p> <p>RFQ</p>	<p>UVG12 Manufacturers: Opto Diode Corporation Description: PHOTODIODE UV 4.1MM In stock: Out stock</p> <p>RFQ</p>
<p>BS520 Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: Out stock</p> <p>RFQ</p>	<p>BS520E0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: Out stock</p> <p>RFQ</p>
<p>BS500B Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: Out stock</p> <p>RFQ</p>	<p>PDB-C618-3 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 371.1MM SQ BUSS In stock: Out stock</p> <p>RFQ</p>
<p>PDI-C105-F Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 4.48MM SQ TO-5 In stock: Out stock</p> <p>RFQ</p>	<p>MTAPD-07-007 Manufacturers: Marktech Optoelectronics Description: PHOTODIODE AVALANCHE IR LCC-6 In stock: 13 pcs</p> <p>RFQ</p>