



Sharp Microelectronics



Image may be representation. See specifications for product details.

BS500A0F

Part Number:	BS500A0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE BLUE SENSITIVE
Datasheets:	 BS500A0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4449 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

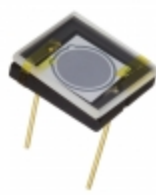
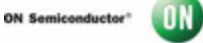
Specifications of BS500A0F

PART NUMBER	BS500A0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE BLUE SENSITIVE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4449 pcs
DATA SHEET	 BS500A0F.pdf
WAVELENGTH	850nm
VOLTAGE - DC REVERSE (VR) (MAX)	10V
VIEWING ANGLE	-
SPECTRAL RANGE	800nm ~ 900nm
SERIES	-
RESPONSIVITY @ NM	-
RESPONSE TIME	-
PACKAGING	Bulk
PACKAGE / CASE	Side View
OPERATING TEMPERATURE	-10°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 850nm Side View
CURRENT - DARK (TYP)	10pA
COLOR - ENHANCED	Blue
ACTIVE AREA	5.34mm²

Related Tags

Sharp Microelectronics BS500A0F	BS500A0F Distributor	BS500A0F Supplier
BS500A0F Price	BS500A0F Pictures	BS500A0F Image
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Related Products

 AXUV20HS1 Manufacturers: Opto Diode Corporation Description: PHOTODIODE ELECTRON DETECTOR 5MM In stock: 377 pcs RFQ	 BS520 Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 4494 pcs RFQ
 BPW34FAS Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 880NM W/FILTER SMD In stock: 3362 pcs RFQ	 BS500B0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 2723 pcs RFQ
 EAPDLP05RDDA0 Manufacturers: Everlight Electronics Description: DETECTOR THRU-HOLE In stock: 526789 pcs RFQ	 BS500A Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 6391 pcs RFQ
 SD019-141-411-IR920 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE MICRO 0805 SMT In stock: 385846 pcs RFQ	 BS500B Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 6304 pcs RFQ
 KLI-4104-DAA-CB-AA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IMAGE SENSOR CCD LIN RGB 46CDIP In stock: 6370 pcs RFQ	 PDU-V104Q Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV W/QW 2.98MM TO-46 In stock: 6461 pcs RFQ
 PDB-C155SMF Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE W/DF 7.95MM SMD In stock: 5829 pcs RFQ	 BS520E0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 5149 pcs RFQ