



Sharp Microelectronics



Image may be representation. See specifications for product details.

BS500B

Part Number:	BS500B
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE BLUE SENS
Datasheets:	 BS500B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

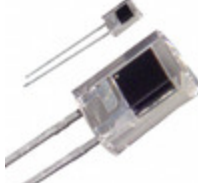
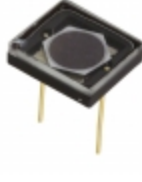
Specifications of BS500B

PART NUMBER	BS500B
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE BLUE SENS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6304 pcs
DATA SHEET	 BS500B.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	425-1003-5
OPERATING TEMPERATURE	-20°C ~ 60°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIODE TYPE	-
DETAILED DESCRIPTION	Photodiode 560nm Side View
CURRENT - DARK (TYP)	3pA
COLOR - ENHANCED	Blue
ACTIVE AREA	5.34mm ²

Related Tags

Sharp Microelectronics BS500B	BS500B Distributor	BS500B Supplier
BS500B Price	BS500B Pictures	BS500B Image
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Related Products

 OP916 Manufacturers: Optek Technology / TT Electronics Description: PHOTODIODE COAXIAL In stock: 23339 pcs RFQ	 PDB-715-100 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5.079MM SQ TO-5 In stock: 3188 pcs RFQ
 PD100MF0MP Manufacturers: Sharp Microelectronics Description: PHOTODIODE IR 850NM SIDE LOOK In stock: 5986 pcs RFQ	 BS500B0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 2723 pcs RFQ
 BS520 Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 4494 pcs RFQ	 PDB-C119-L Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 7.95MM SQ TO-5 In stock: 3111 pcs RFQ
 BS520E0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 5149 pcs RFQ	 BS500A0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENSITIVE In stock: 4449 pcs RFQ
 SFH 206K Manufacturers: OSRAM Opto Semiconductors, Inc. Description: PHOTODIODE 850NM 5MM CLEAR TO-92 In stock: 64342 pcs RFQ	 UVG20S Manufacturers: Opto Diode Corporation Description: PHOTODIODE UV 24MM2 In stock: 313 pcs RFQ
 BS500A Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 6391 pcs RFQ	 MTPD1346C-080 Manufacturers: Marktech Optoelectronics Description: PHOTO DETECTOR 0.8MM TO-46 In stock: 3856 pcs RFQ