



BS500A

Part Number:	BS500A
Manufacturer/Brand:	Sharp Microelectronics
Product description	PHOTODIODE BLUE SENS
Datasheets:	BS500A.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BS500A

PART NUMBER	BS500A
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	PHOTODIODE BLUE SENS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	BS500A.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
OTHER NAMES	425-1002-5
OPERATING TEMPERATURE	-10°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 850nm Side View
CURRENT - DARK (TYP)	10pA
COLOR - ENHANCED	Blue
ACTIVE AREA	5.34mm²

Related Tags

Sharp Microelectronics BS500A	BS500A Distributor	BS500A Supplier
BS500A Price	BS500A Pictures	BS500A Image
BS500A PDF Datasheet	BS500A Download Datasheet	BS500A Datasheet
BS500A Stock	Buy BS500A	Buy Sharp Microelectronics BS500A
Sharp Microelectronics BS500A	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics BS500A	Sharp Electronics BS500A	

Related Products

SD012-UVA-011 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE UV 220-370NM TO46 In stock: 4926 pcs RFQ	BS520E0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 4083 pcs RFQ
SD5421-002 Manufacturers: Honeywell Sensing and Productivity Solutions Description: PHOTODIODE TO-46 GLSS LENSED PCK In stock: 18788 pcs RFQ	BS520 Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE 5.34MM SQ In stock: 5352 pcs RFQ
VEMD6160X01 Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN 840NM SMD In stock: 124298 pcs RFQ	PDB-C203 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 1.61MMSQ TO-5 In stock: 1756 pcs RFQ
PDI-G104 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE IR 0.77MM SQ T1 In stock: 5762 pcs RFQ	BS500B0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 4084 pcs RFQ
OPF793 Manufacturers: Optek Technology / TT Electronics Description: PHOTODIODE PIN HS LOW CAT ST In stock: 5743 pcs RFQ	BS500A0F Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENSITIVE In stock: 5932 pcs RFQ
SD197-70-74-661 Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE AVALANCHE 5MM MODULE In stock: 5220 pcs RFQ	BS500B Manufacturers: Sharp Microelectronics Description: PHOTODIODE BLUE SENS In stock: 4485 pcs RFQ