

SHARP OF THE AMERICAS

**Sharp Microelectronics** 

**BS100C** 

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

PHOTODIODE BLUE SENS BS100C.pdf

**Sharp Microelectronics** 

Contains lead / RoHS non-compliant Hong Kong

BS100C

DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of BS100C           |
|----------------------------------|------------------------------------|
|                                  |                                    |
| PART NUMBER                      | BS100C                             |
| MANUFACTURER                     | Sharp Microelectronics             |
| DESCRIPTION                      | PHOTODIODE BLUE SENS               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| DATA SHEET                       | BS100C.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                      | 425-1000-5                         |
| 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)             | ЗрА                                |
| COLOR - ENHANCED                 | Blue                               |
| ACTIVE AREA                      | 1.55mm²                            |

## **Related Tags**

| Sharp Microelectronics BS100C | BS100C Distributor              | BS100C Supplier                    |
|-------------------------------|---------------------------------|------------------------------------|
| BS100C Price                  | BS100C Pictures                 | BS100C Image                       |
| BS100C PDF Datasheet          | BS100C Download Datasheet       | BS100C Datasheet                   |
| BS100C Stock                  | Buy BS100C                      | Buy Sharp Microelectronics BS100C  |
| Sharp Microelectronics BS100C | Sharp Microelectronics Supplier | Sharp Microelectronics Distributor |
| Sharp Microelectronics BS100C | Sharp Electronics BS100C        |                                    |

# **Related Products**



#### **BS100845U** Manufacturers: Panduit

Description: STRAP BRAIDED BONDING 1HOLE In stock: 30 pcs

**RFQ** 

Altech Corp.

BS1016EM1-12

Manufacturers: Altech Corporation Description: MARKINGPLATE15MMPITCH MARKED 1 -In stock: Out stock

**RFQ** 



# **BS100645U**

Manufacturers: Panduit Description: STRAP BRAIDED BONDING 1HOLE

In stock: Out stock

**RFQ** 



# BS100645

Manufacturers: Panduit Description: STRAP BRAIDED BONDING 1HOLE

In stock: Out stock **RFQ** 



MICROELECTRONICS OF THE AMERICAS

**BS100C0F** Manufacturers: Sharp Microelectronics

Description: PHOTODIODE BLUE SENS In stock: Out stock

**RFQ** 



## BS100445U

Manufacturers: Panduit

Description: STRAP BRAIDED BONDING 1HOLE In stock: Out stock

**RFQ** 



#### BS101245 Manufacturers: Panduit

Description: STRAP BRAIDED BONDING 1HOLE

In stock: 15 pcs

**RFQ** 



#### BS100845 Manufacturers: Panduit

Description: STRAP BRAIDED BONDING 1HOLE

In stock: 4 pcs

**RFQ** 



#### BS1016EM13-24 Manufacturers: Altech Corporation

Description: MARKINGPLATE15MMPITCH MARKED 13 In stock: Out stock

**RFQ** 



Altech Corp.

#### **BS101245U** Manufacturers: Panduit

Description: STRAP BRAIDED BONDING 1HOLE In stock: 20 pcs

**RFQ** 



# Manufacturers: Panduit

BS100445

Description: STRAP BRAIDED BONDING 1HOLE In stock: 12 pcs

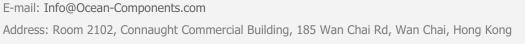
**RFQ** 



### **BS1016E** Manufacturers: Altech Corporation

Description: MARKINGPLATE15MMPITCH In stock: Out stock

**RFQ** 



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