



Marktech Optoelectronics

### MT03-023

Part Number:	MT03-023
Manufacturer/Brand:	Marktech Optoelectronics
Product description:	TO-46 METAL CAN FLAT LENS 3PIN
Datasheets:	MT03-023.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5836 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of MT03-023

PART NUMBER	MT03-023
MANUFACTURER	Marktech Optoelectronics
DESCRIPTION	TO-46 METAL CAN FLAT LENS 3PIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5836 pcs
DATA SHEET	MT03-023.pdf
WAVELENGTH	950nm
VOLTAGE - DC REVERSE (VR) (MAX)	50V
VIEWING ANGLE	-
SPECTRAL RANGE	250nm ~ 1100nm
SERIES	4
RESPONSIVITY @ NM	0.22 A/W @ 365nm
RESPONSE TIME	100ns
PACKAGE / CASE	TO-46-3 Lens Top Metal Can
OTHER NAMES	1125-1423 MT03-023-DIG
OPERATING TEMPERATURE	-40°C ~ 100°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 950nm 100ns TO-46-3 Lens Top Metal Can
CURRENT - DARK (TYP)	200pA
COLOR - ENHANCED	Blue/Green
ACTIVE AREA	1.2mm <sup>2</sup>

#### Related Tags

Marktech Optoelectronics MT03-023	MT03-023 Distributor	MT03-023 Supplier
MT03-023 Price	MT03-023 Pictures	MT03-023 Image
MT03-023 PDF Datasheet	MT03-023 Download Datasheet	MT03-023 Datasheet
MT03-023 Stock	Buy MT03-023	Buy Marktech Optoelectronics MT03-023
Marktech Optoelectronics MT03-023	Marktech Optoelectronics Supplier	Marktech Optoelectronics Distributor
Marktech Optoelectronics MT03-023		

#### Related Products

<p><b>MT03-003</b> Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 15MM2 TO-5 In stock: 3284 pcs <a href="#">RFQ</a></p>	<p><b>MT03-022</b> Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 3PIN In stock: 3459 pcs <a href="#">RFQ</a></p>
<p><b>PDB-C142</b> Manufacturers: Advanced Photonix (Luna Optoelectronics) Description: PHOTODIODE BLUE 5MM T1 3/4 In stock: 34263 pcs <a href="#">RFQ</a></p>	<p><b>MT03-018</b> Manufacturers: Marktech Optoelectronics Description: TO-5 METAL CAN FLAT LENS 2PIN In stock: 4534 pcs <a href="#">RFQ</a></p>
<p><b>MT03-002</b> Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 10MM2 TO-5 In stock: 3664 pcs <a href="#">RFQ</a></p>	<p><b>BPV10NF</b> Manufacturers: Vishay / Semiconductor - Opto Division Description: PHOTODIODE PIN HI SENSITIVE 5MM In stock: 91649 pcs <a href="#">RFQ</a></p>
<p><b>MT03-004</b> Manufacturers: Marktech Optoelectronics Description: PHOTODIODE QUAD 5.8MM 50UM GAP2 In stock: 4266 pcs <a href="#">RFQ</a></p>	<p><b>MT03-001</b> Manufacturers: Marktech Optoelectronics Description: PHOTODIODE 940NM 5MM2 TO-5 In stock: 3331 pcs <a href="#">RFQ</a></p>
<p><b>MT093AP1</b> Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 18215 pcs <a href="#">RFQ</a></p>	<p><b>MT093AE1</b> Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 40DIP In stock: 17602 pcs <a href="#">RFQ</a></p>
<p><b>MT093APR1</b> Manufacturers: Microsemi Description: IC ANALOG SWITCH ARRAY 44PLCC In stock: 22417 pcs <a href="#">RFQ</a></p>	<p><b>MT0380-UV-A</b> Manufacturers: Marktech Optoelectronics Description: EMITTER UV 400NM 30MA RADIAL In stock: 103093 pcs <a href="#">RFQ</a></p>

