



Marktech Optoelectronics



Image may be representation. See specifications for product details.

MTRS5250D

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MTRS5250D                                                                                                       |
| Manufacturer/Brand: | Marktech Optoelectronics                                                                                        |
| Product description | PHOTODIODE 610NM                                                                                                |
| Datasheets:         |  <a href="#">MTRS5250D.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of MTRS5250D

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MTRS5250D                                                                                                         |
| MANUFACTURER                     | Marktech Optoelectronics                                                                                          |
| DESCRIPTION                      | PHOTODIODE 610NM                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">MTRS5250D.pdf</a> |
| SERIES                           | -                                                                                                                 |
| SENSING METHOD                   | Reflective                                                                                                        |
| SENSING DISTANCE                 | 1.5mm                                                                                                             |
| RESPONSE TIME                    | 1µs                                                                                                               |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | Radial - 4 Leads                                                                                                  |
| OUTPUT TYPE                      | Photodiode                                                                                                        |
| OTHER NAMES                      | 1125-1058<br>MTRS5250D-DIG                                                                                        |
| OPERATING TEMPERATURE            | -20°C ~ 80°C                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | Reflective Optical Sensor 1.5mm Radial - 4 Leads                                                                  |
| CURRENT - DC FORWARD (IF) (MAX)  | 20mA                                                                                                              |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| Marktech Optoelectronics MTRS5250D | MTRS5250D Distributor             | MTRS5250D Supplier                     |
| MTRS5250D Price                    | MTRS5250D Pictures                | MTRS5250D Image                        |
| MTRS5250D PDF Datasheet            | MTRS5250D Download Datasheet      | MTRS5250D Datasheet                    |
| MTRS5250D Stock                    | Buy MTRS5250D                     | Buy Marktech Optoelectronics MTRS5250D |
| Marktech Optoelectronics MTRS5250D | Marktech Optoelectronics Supplier | Marktech Optoelectronics Distributor   |
| Marktech Optoelectronics MTRS5250D |                                   |                                        |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MTRS4720D</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANSISTOR 468NM<br/>In stock: 4 pcs<br/><div>RFQ</div></div>               |  <div><b>MTRJINSERT-W</b><br/>Manufacturers: HellermannTyton<br/>Description: INSERT MT-RJ JACK COUPLER<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MTRJ-RMK-SP</b><br/>Manufacturers: Multi-Tech Systems, Inc.<br/>Description: KIT MOUNT RJMODEM REMOTE 1/PK<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MTRS1070</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANSISTOR 700NM<br/>In stock: 39 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MTRJINSERT-I</b><br/>Manufacturers: HellermannTyton<br/>Description: INSERT MT-RJ JACK COUPLER<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>MTRS6660</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANSISTOR 574NM<br/>In stock: 8 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MTRS5750</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE 950NM<br/>In stock: 19 pcs<br/><div>RFQ</div></div>                    |  <div><b>MTRS6140D</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE 660NM<br/>In stock: 45 pcs<br/><div>RFQ</div></div>        |
|  <div><b>MTRS5750D</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE 590NM<br/>In stock: 13 pcs<br/><div>RFQ</div></div>                   |  <div><b>MTRS6660D</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE 520MM<br/>In stock: 9 pcs<br/><div>RFQ</div></div>         |
|  <div><b>MTRS5900D</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTOTRANSISTOR 660NM<br/>In stock: 26 pcs<br/><div>RFQ</div></div>              |  <div><b>MTRJINSERT-FW</b><br/>Manufacturers: HellermannTyton<br/>Description: INSERT MT-RJ JACK COUPLER<br/>In stock: Out stock<br/><div>RFQ</div></div> |