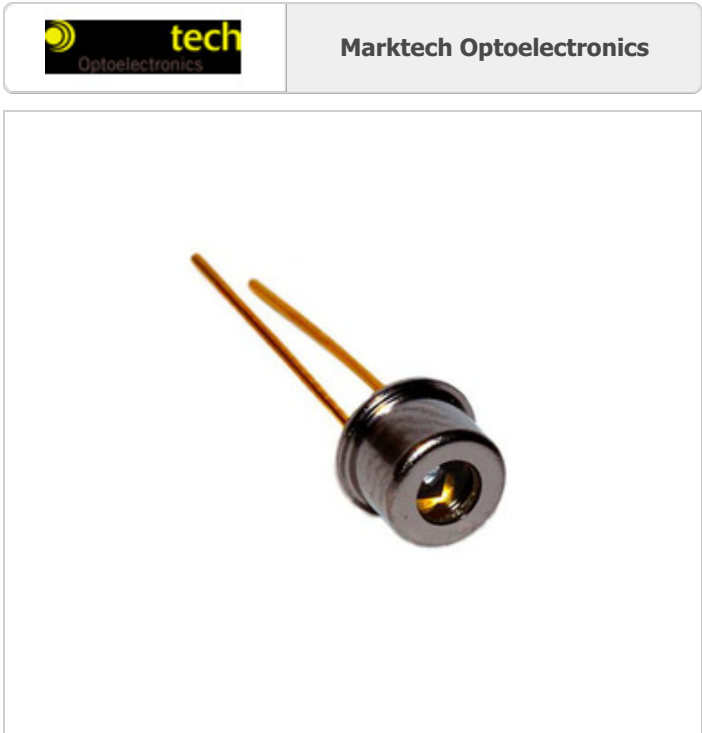




MTAPD-06-009

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MTAPD-06-009                                                                                                 |
| Manufacturer/Brand: | Marktech Optoelectronics                                                                                     |
| Product description | PHOTODIODE AVALANCHE IR TO46-2                                                                               |
| Datasheets:         |  MTAPD-06-009.pdf           |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MTAPD-06-009

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MTAPD-06-009                                                                                         |
| MANUFACTURER                     | Marktech Optoelectronics                                                                             |
| DESCRIPTION                      | PHOTODIODE AVALANCHE IR TO46-2                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  MTAPD-06-009.pdf |
| WAVELENGTH                       | 905nm                                                                                                |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 120V                                                                                                 |
| VIEWING ANGLE                    | -                                                                                                    |
| SPECTRAL RANGE                   | 400nm ~ 1100nm                                                                                       |
| SERIES                           | -                                                                                                    |
| RESPONSIVITY @ NM                | 55 A/W @ 800nm                                                                                       |
| RESPONSE TIME                    | 600ps                                                                                                |
| PACKAGING                        | Bulk                                                                                                 |
| PACKAGE / CASE                   | TO-46-2 Metal Can                                                                                    |
| OTHER NAMES                      | 1125-1294<br>MTAPD-06-009-DIG                                                                        |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DIODE TYPE                       | Avalanche                                                                                            |
| DETAILED DESCRIPTION             | Photodiode 905nm 600ps TO-46-2 Metal Can                                                             |
| CURRENT - DARK (TYP)             | 200pA                                                                                                |
| COLOR - ENHANCED                 | -                                                                                                    |
| ACTIVE AREA                      | 230µm Dia                                                                                            |

Related Tags

|                                       |                                   |                                           |
|---------------------------------------|-----------------------------------|-------------------------------------------|
| Marktech Optoelectronics MTAPD-06-009 | MTAPD-06-009 Distributor          | MTAPD-06-009 Supplier                     |
| MTAPD-06-009 Price                    | MTAPD-06-009 Pictures             | MTAPD-06-009 Image                        |
| MTAPD-06-009 PDF Datasheet            | MTAPD-06-009 Download Datasheet   | MTAPD-06-009 Datasheet                    |
| MTAPD-06-009 Stock                    | Buy MTAPD-06-009                  | Buy Marktech Optoelectronics MTAPD-06-009 |
| Marktech Optoelectronics MTAPD-06-009 | Marktech Optoelectronics Supplier | Marktech Optoelectronics Distributor      |
| Marktech Optoelectronics MTAPD-06-009 |                                   |                                           |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MTAPD-06-011</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MTAPD-06-008</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MTAPD-06-005</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-2<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MTAPD-06-006</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-2<br/>In stock: 8 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MTAPD-06-003</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: 30 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MTAPD-06-015</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MTAPD-06-014</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-2<br/>In stock: 10 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MTAPD-06-004</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: 26 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MTAPD-06-012</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MTAPD-06-013</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-2<br/>In stock: 23 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MTAPD-06-010</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-2<br/>In stock: 11 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MTAPD-06-007</b><br/>Manufacturers: Marktech Optoelectronics<br/>Description: PHOTODIODE AVALANCHE IR TO46-3<br/>In stock: 10 pcs<br/><div>RFQ</div></div>    |