

MICROCHIP

Micrel / Microchip Technology

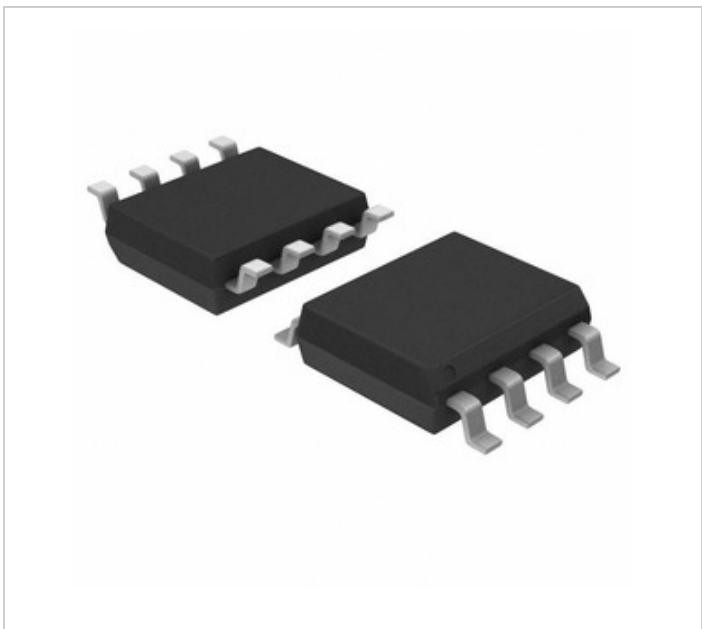


Image may be representation. See specifications for product details.

MIC5011BM-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5011BM-TR                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC DRIVER MOSF HI/LOW SIDE 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">MIC5011BM-TR.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 41916 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MIC5011BM-TR

|                                      |                                                                                                                      |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MIC5011BM-TR                                                                                                         |
| MANUFACTURER                         | Micrel / Microchip Technology                                                                                        |
| DESCRIPTION                          | IC DRIVER MOSF HI/LOW SIDE 8SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE                   | 41916 pcs                                                                                                            |
| DATA SHEET                           |  <a href="#">MIC5011BM-TR.pdf</a> |
| VOLTAGE - SUPPLY                     | 4.75 V ~ 32 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                               |
| SERIES                               | -                                                                                                                    |
| RISE / FALL TIME (TYP)               | -                                                                                                                    |
| PACKAGING                            | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OTHER NAMES                          | MIC5011BM TR<br>MIC5011BM TR-ND<br>MIC5011BMTR<br>MIC5011BMTR-ND                                                     |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                   |
| NUMBER OF DRIVERS                    | 1                                                                                                                    |
| MOUNTING TYPE                        | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                        |
| LOGIC VOLTAGE - VIL, VIH             | 2V, 4.5V                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                                   |
| INPUT TYPE                           | Non-Inverting                                                                                                        |
| GATE TYPE                            | N-Channel MOSFET                                                                                                     |
| DRIVEN CONFIGURATION                 | High-Side or Low-Side                                                                                                |
| DETAILED DESCRIPTION                 | High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC                                                            |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                                    |
| CHANNEL TYPE                         | Single                                                                                                               |
| BASE PART NUMBER                     | MIC5011                                                                                                              |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology MIC5011BM-TR | MIC5011BM-TR Distributor               | MIC5011BM-TR Supplier                               |
| MIC5011BM-TR Price                         | MIC5011BM-TR Pictures                  | MIC5011BM-TR Image                                  |
| MIC5011BM-TR PDF Datasheet                 | MIC5011BM-TR Download Datasheet        | MIC5011BM-TR Datasheet                              |
| MIC5011BM-TR Stock                         | Buy MIC5011BM-TR                       | Buy Micrel / Microchip Technology MIC5011BM-TR      |
| Micrel / Microchip Technology MIC5011BM-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology MIC5011BM-TR | Microchip Technology MIC5011BM-TR      | Roving Networks / Microchip Technology MIC5011BM-TR |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  MICROCHIP<br><b>MIC4950YFM-T5</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG BUCK ADJ 5A SYNC 8SOIC<br>In stock: 51297 pcs<br><b>RFQ</b> | <br><b>MIC5011YM-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC<br>In stock: 20769 pcs<br><b>RFQ</b>            |
| <br><b>MIC5013BM-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC<br>In stock: 45089 pcs<br><b>RFQ</b>         | <br><b>MIC5013BM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MOSF HI/LO SIDE 8SOIC<br>In stock: 32627 pcs<br><b>RFQ</b>                |
|  MICROCHIP<br><b>MIC5011YN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MOSF HI/LOW SIDE 8-DIP<br>In stock: 18763 pcs<br><b>RFQ</b>  | <br><b>MIC5011YM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MIN PARTS HI/LO 8SOIC<br>In stock: 20389 pcs<br><b>RFQ</b>                |
|  MICROCHIP<br><b>MIC4950YFM-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG BUCK ADJ 5A SYNC 8SOIC<br>In stock: 98394 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>MIC4950YFL-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG BUCK ADJ 5A SYNC 10VDFN<br>In stock: 94698 pcs<br><b>RFQ</b>   |
|  MICROCHIP<br><b>MIC5011BN</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MOSF HI/LOW SIDE 8-DIP<br>In stock: 25903 pcs<br><b>RFQ</b>  |  MICROCHIP<br><b>MIC4950YFL-T5</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG BUCK ADJ 5A SYNC 10VDFN<br>In stock: 48279 pcs<br><b>RFQ</b>   |
| <br><b>MIC5011BM</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC DRIVER MIN PARTS HI/LO 8SOIC<br>In stock: 31045 pcs<br><b>RFQ</b>             |  MICROCHIP<br><b>MIC49500WU TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC REG LINEAR POS ADJ 5A TO263-7<br>In stock: 14307 pcs<br><b>RFQ</b> |