

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5011BM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC5011BM                                                                                                    |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC DRIVER MIN PARTS HI/LO 8SOIC                                                                              |
| Datasheets:         |  MIC5011BM.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31045 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

| Specifications of MIC5011BM          |                                                                                                   |
|--------------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MIC5011BM                                                                                         |
| MANUFACTURER                         | Micrel / Microchip Technology                                                                     |
| DESCRIPTION                          | IC DRIVER MIN PARTS HI/LO 8SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                   | 31045 pcs                                                                                         |
| DATA SHEET                           |  MIC5011BM.pdf |
| VOLTAGE - SUPPLY                     | 4.75 V ~ 32 V                                                                                     |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                            |
| SERIES                               | -                                                                                                 |
| RISE / FALL TIME (TYP)               | -                                                                                                 |
| PACKAGING                            | Tube                                                                                              |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| 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       | Lead free / RoHS 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 | MIC5011BM Distributor                  | MIC5011BM Supplier                               |
| MIC5011BM Price                         | MIC5011BM Pictures                     | MIC5011BM Image                                  |
| MIC5011BM PDF Datasheet                 | MIC5011BM Download Datasheet           | MIC5011BM Datasheet                              |
| MIC5011BM Stock                         | Buy MIC5011BM                          | Buy Micrel / Microchip Technology MIC5011BM      |
| Micrel / Microchip Technology MIC5011BM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology MIC5011BM | Microchip Technology MIC5011BM         | Roving Networks / Microchip Technology MIC5011BM |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>MIC4950YFL-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 5A SYNC 10VDFN<br/>In stock: 48279 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>MIC49500WU TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 5A TO263-7<br/>In stock: 14307 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>MIC5013BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF HI/LO SIDE 8SOIC<br/>In stock: 32627 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>MIC49500WU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 5A TO263-7<br/>In stock: 9640 pcs</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div><b>MIC5011YN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF HI/LOW SIDE 8-DIP<br/>In stock: 18763 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>MIC5011YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MIN PARTS HI/LO 8SOIC<br/>In stock: 20389 pcs</div> <div>RFQ</div>      |
| <div>MICROCHIP</div> <div><b>MIC4950YFM-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 5A SYNC 8SOIC<br/>In stock: 51297 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>MIC5011BN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF HI/LOW SIDE 8-DIP<br/>In stock: 25903 pcs</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div><b>MIC5011YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC<br/>In stock: 20769 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>MIC4950YFM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 5A SYNC 8SOIC<br/>In stock: 98394 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>MIC4950YFL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 5A SYNC 10VDFN<br/>In stock: 94698 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>MIC5011BM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC<br/>In stock: 41916 pcs</div> <div>RFQ</div>  |