

MICROCHIP

Micrel / Microchip Technology

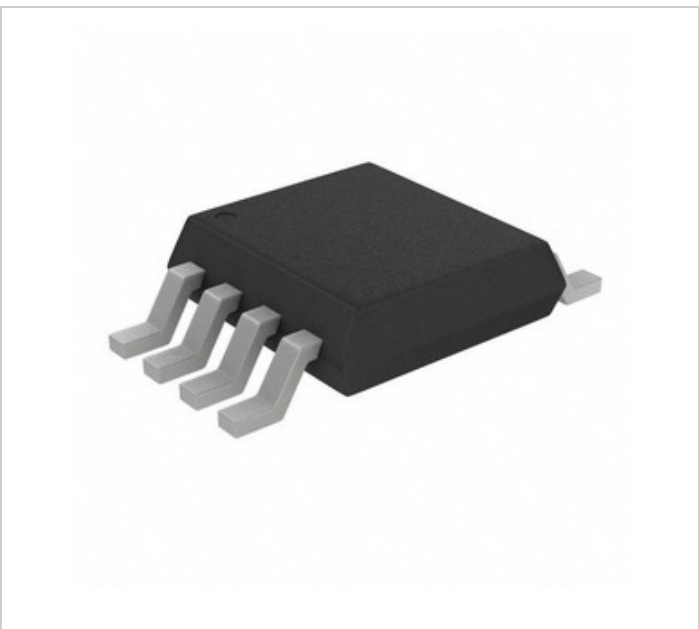


Image may be representation. See specifications for product details.

MIC2025-1FBMM

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2025-1FBMM                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC DISTRIBUTION SW SGL 8-MSOP                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 123215 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MIC2025-1FBMM

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | MIC2025-1FBMM                                    |
| MANUFACTURER                     | Micrel / Microchip Technology                    |
| DESCRIPTION                      | IC DISTRIBUTION SW SGL 8-MSOP                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant               |
| QUANTITY AVAILABLE               | 123215 pcs                                       |
| DATA SHEET                       |                                                  |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                     |
| VOLTAGE - LOAD                   | 2.7 V ~ 5.5 V                                    |
| SWITCH TYPE                      | General Purpose                                  |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                           |
| SERIES                           | MM8™                                             |
| RDS ON (TYP)                     | 90 mOhm                                          |
| RATIO - INPUT:OUTPUT             | 1:1                                              |
| PACKAGING                        | Tube                                             |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           |
| OUTPUT TYPE                      | N-Channel                                        |
| OUTPUT CONFIGURATION             | High Side                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                |
| NUMBER OF OUTPUTS                | 1                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant               |
| INTERFACE                        | On/Off                                           |
| INPUT TYPE                       | Non-Inverting                                    |
| FEATURES                         | Slew Rate Controlled, Status Flag                |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, UVLO |
| CURRENT - OUTPUT (MAX)           | 500mA                                            |
| BASE PART NUMBER                 | MIC2025                                          |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC2025-1FBMM | MIC2025-1FBMM Distributor              | MIC2025-1FBMM Supplier                               |
| MIC2025-1FBMM Price                         | MIC2025-1FBMM Pictures                 | MIC2025-1FBMM Image                                  |
| MIC2025-1FBMM PDF Datasheet                 | MIC2025-1FBMM Download Datasheet       | MIC2025-1FBMM Datasheet                              |
| MIC2025-1FBMM Stock                         | Buy MIC2025-1FBMM                      | Buy Micrel / Microchip Technology MIC2025-1FBMM      |
| Micrel / Microchip Technology MIC2025-1FBMM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC2025-1FBMM | Microchip Technology MIC2025-1FBMM     | Roving Networks / Microchip Technology MIC2025-1FBMM |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC2025-1YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-MSOP<br/>In stock: 157488 pcs<br/><b>RFQ</b></div> |  <div><b>MIC2025-1FBMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-MSOP<br/>In stock: 145956 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC2025-1YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SW DISTRIBUTION 1CHAN 8SOIC<br/>In stock: 109073 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2025-1YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-SOIC<br/>In stock: 141995 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MIC2025-2BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SW DISTRIBUTION 1CHAN 8SOIC<br/>In stock: 161135 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2025-1BMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-MSOP<br/>In stock: 132455 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MIC2025-1YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-MSOP<br/>In stock: 135472 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2025-1BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SW DISTRIBUTION 1CHAN 8SOIC<br/>In stock: 140704 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC2025-1FBM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-SOIC<br/>In stock: 122670 pcs<br/><b>RFQ</b></div>    |  <div><b>MIC2025-1FBM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-SOIC<br/>In stock: 162583 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MIC2025-1BM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-SOIC<br/>In stock: 163613 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC2025-1BMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DISTRIBUTION SW SGL 8-MSOP<br/>In stock: 135156 pcs<br/><b>RFQ</b></div>     |