

MICROCHIP

Micrel / Microchip Technology



MIC2211-FMYML-TR

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

MIC2211-FMYML-TR  
Micrel / Microchip Technology  
IC REG LINEAR 1.5V/2.8V 10MLF  
 MIC2211-FMYML-TR.pdf  
 Lead free / RoHS Compliant  
91577 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2211-FMYML-TR

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2211-FMYML-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                      | IC REG LINEAR 1.5V/2.8V 10MLF                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 91577 pcs                                                                                                |
| DATA SHEET                       |  MIC2211-FMYML-TR.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 150mA, 0.42V @ 300mA                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V, 2.8V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-MLF® (3x3)                                                                                            |
| SERIES                           | -                                                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                           |
| PACKAGING                        | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad, 10-MLF®                                                                            |
| PSRR                             | 60dB ~ 40dB (1KHz ~ 20kHz)                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OTHER NAMES                      | 576-2604-1                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                            |
| NUMBER OF REGULATORS             | 2                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.8V 150mA, 300mA 10-MLF® (3x3)                |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                     |
| CURRENT - OUTPUT                 | 150mA, 300mA                                                                                             |
| CONTROL FEATURES                 | Enable                                                                                                   |
| BASE PART NUMBER                 | MIC2211                                                                                                  |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MIC2211-FMYML-TR | MIC2211-FMYML-TR Distributor           | MIC2211-FMYML-TR Supplier                               |
| MIC2211-FMYML-TR Price                         | MIC2211-FMYML-TR Pictures              | MIC2211-FMYML-TR Image                                  |
| MIC2211-FMYML-TR PDF Datasheet                 | MIC2211-FMYML-TR Download Datasheet    | MIC2211-FMYML-TR Datasheet                              |
| MIC2211-FMYML-TR Stock                         | Buy MIC2211-FMYML-TR                   | Buy Micrel / Microchip Technology MIC2211-FMYML-TR      |
| Micrel / Microchip Technology MIC2211-FMYML-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MIC2211-FMYML-TR | Microchip Technology MIC2211-FMYML-TR  | Roving Networks / Microchip Technology MIC2211-FMYML-TR |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC2211-FGBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/1.8V 10MLF<br/>In stock: 119957 pcs<br/>RFQ</div>  |  <div><b>MIC2211-FQYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/3.1V 10MLF<br/>In stock: 122492 pcs<br/>RFQ</div>  |
|  <div><b>MIC2211-FGYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/1.8V 10MLF<br/>In stock: 135460 pcs<br/>RFQ</div>  |  <div><b>MIC2211-FOBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/2.9V 10MLF<br/>In stock: 149392 pcs<br/>RFQ</div>  |
|  <div><b>MIC2211-DLYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.85V/2.7V 10MLF<br/>In stock: 142571 pcs<br/>RFQ</div> |  <div><b>MIC2211-FNBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/2.85V 10MLF<br/>In stock: 139248 pcs<br/>RFQ</div> |
|  <div><b>MIC2211-FNYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/2.85V 10MLF<br/>In stock: 114224 pcs<br/>RFQ</div> |  <div><b>MIC2211-FOYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/2.9V 10MLF<br/>In stock: 121543 pcs<br/>RFQ</div>  |
|  <div><b>MIC2211-FMBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/2.8V 10MLF<br/>In stock: 153822 pcs<br/>RFQ</div>  |  <div><b>MIC2211-FQBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V/3.1V 10MLF<br/>In stock: 134591 pcs<br/>RFQ</div>  |
|  <div><b>MIC2211-AAYML-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO ADJ 0.15A/0.3A 10MLF<br/>In stock: 99091 pcs<br/>RFQ</div>          |  <div><b>MIC2211-AAYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 10MLF<br/>In stock: 141184 pcs<br/>RFQ</div>    |