

MICROCHIP

Micrel / Microchip Technology



MIC2211-PNBML TR

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2211-PNBML TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC REG LINEAR 3V/2.85V 10MLF                                                                                           |
| Datasheets:         |  <a href="#">MIC2211-PNBML TR.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 129006 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of MIC2211-PNBML TR

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2211-PNBML TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC REG LINEAR 3V/2.85V 10MLF                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 129006 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">MIC2211-PNBML TR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 150mA, 0.42V @ 300mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3V, 2.85V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 10-MLF® (3x3)                                                                                                            |
| SERIES                           | -                                                                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad, 10-MLF®                                                                                            |
| PSRR                             | 60dB ~ 40dB (1KHz ~ 20kHz)                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                                                                 |
| OTHER NAMES                      | MIC2211-PNBML TR-ND<br>MIC2211-PNBMLTR                                                                                   |
| 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   | Contains lead / RoHS non-compliant                                                                                       |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 2 Output 3V, 2.85V 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-PNBML TR | MIC2211-PNBML TR Distributor           | MIC2211-PNBML TR Supplier                               |
| MIC2211-PNBML TR Price                         | MIC2211-PNBML TR Pictures              | MIC2211-PNBML TR Image                                  |
| MIC2211-PNBML TR PDF Datasheet                 | MIC2211-PNBML TR Download Datasheet    | MIC2211-PNBML TR Datasheet                              |
| MIC2211-PNBML TR Stock                         | Buy MIC2211-PNBML TR                   | Buy Micrel / Microchip Technology MIC2211-PNBML TR      |
| Micrel / Microchip Technology MIC2211-PNBML TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MIC2211-PNBML TR | Microchip Technology MIC2211-PNBML TR  | Roving Networks / Microchip Technology MIC2211-PNBML TR |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
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|  <div><b>MIC2211-PSYML-EV</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD DUAL CAP LDO<br/>In stock: 4033 pcs<br/><b>RFQ</b></div>         |  <div><b>MIC2211-PPYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/3V 10MLF<br/>In stock: 177852 pcs<br/><b>RFQ</b></div>     |
|  <div><b>MIC2211-PSBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/3.3V 10MLF<br/>In stock: 151265 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC2211-PLYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/2.7V 10MLF<br/>In stock: 138909 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MIC2211-PMYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/2.8V 10MLF<br/>In stock: 110124 pcs<br/><b>RFQ</b></div>   |  <div><b>MIC2211-OOYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.9V/2.9V 10MLF<br/>In stock: 143056 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC2211-OOBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.9V/2.9V 10MLF<br/>In stock: 135414 pcs<br/><b>RFQ</b></div> |  <div><b>MIC2211-PMBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/2.8V 10MLF<br/>In stock: 125368 pcs<br/><b>RFQ</b></div>   |
|  <div><b>MIC2211-PPBML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/3V 10MLF<br/>In stock: 131575 pcs<br/><b>RFQ</b></div>     |  <div><b>MIC2211-OFYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.9V/1.5V 10MLF<br/>In stock: 144259 pcs<br/><b>RFQ</b></div> |
|  <div><b>MIC2211-PNYML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V/2.85V 10MLF<br/>In stock: 137287 pcs<br/><b>RFQ</b></div>  |  <div><b>MIC2211-PPYML-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO 3V 0.15A/0.3A 10MLF<br/>In stock: 6423 pcs<br/><b>RFQ</b></div>           |