



TC1107-2.7VUATR

|                     |                                       |
|---------------------|---------------------------------------|
| Part Number:        | TC1107-2.7VUATR                       |
| Manufacturer/Brand: | Micrel / Microchip Technology         |
| Product description | IC REG LINEAR 2.7V 300MA 8MSOP        |
|                     | <a href="#">1.TC1107-2.7VUATR.pdf</a> |
|                     | <a href="#">2.TC1107-2.7VUATR.pdf</a> |
|                     | <a href="#">3.TC1107-2.7VUATR.pdf</a> |
| Datasheets:         |                                       |
| RoHs Status         | Lead free / RoHS Compliant            |
| Stock Condition     | 304703 pcs stock                      |
| Ship From           | Hong Kong                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                 |

REQUEST FOR QUOTATION

Specifications of TC1107-2.7VUATR

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC1107-2.7VUATR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                           |
| DESCRIPTION                      | IC REG LINEAR 2.7V 300MA 8MSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 304703 pcs                                                                                                              |
| DATA SHEET                       | <a href="#">1.TC1107-2.7VUATR.pdf</a><br><a href="#">2.TC1107-2.7VUATR.pdf</a><br><a href="#">3.TC1107-2.7VUATR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.48V @ 300mA                                                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.7V                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                  |
| SERIES                           | -                                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                  |
| PSRR                             | 60dB (1kHz)                                                                                                             |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OTHER NAMES                      | TC11072.7VUATR                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                           |
| NUMBER OF REGULATORS             | 1                                                                                                                       |
| 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 1 Output 2.7V 300mA 8-MSOP                                                   |
| CURRENT - QUIESCENT (IQ)         | 90µA                                                                                                                    |
| CURRENT - OUTPUT                 | 300mA                                                                                                                   |
| CONTROL FEATURES                 | Enable                                                                                                                  |
| BASE PART NUMBER                 | TC1107                                                                                                                  |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology TC1107-2.7VUATR | TC1107-2.7VUATR Distributor            | TC1107-2.7VUATR Supplier                               |
| TC1107-2.7VUATR Price                         | TC1107-2.7VUATR Pictures               | TC1107-2.7VUATR Image                                  |
| TC1107-2.7VUATR PDF Datasheet                 | TC1107-2.7VUATR Download Datasheet     | TC1107-2.7VUATR Datasheet                              |
| TC1107-2.7VUATR Stock                         | Buy TC1107-2.7VUATR                    | Buy Micrel / Microchip Technology TC1107-2.7VUATR      |
| Micrel / Microchip Technology TC1107-2.7VUATR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology TC1107-2.7VUATR | Microchip Technology TC1107-2.7VUATR   | Roving Networks / Microchip Technology TC1107-2.7VUATR |

Related Products

|                                                                                                                                                                    |                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>TC1107-2.5VUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.5V 300MA 8MSOP<br/>In stock: 247394 pcs</p> <p>RFQ</p> | <p><b>TC1107-2.7VUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.7V 300MA 8MSOP<br/>In stock: 240540 pcs</p> <p>RFQ</p>   |
| <p><b>TC1107-2.8VUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 300MA 8MSOP<br/>In stock: 282370 pcs</p> <p>RFQ</p>   | <p><b>TC1107-2.8VUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 300MA 8MSOP<br/>In stock: 263280 pcs</p> <p>RFQ</p> |
| <p><b>TC1107-2.7VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.7V 300MA 8SOIC<br/>In stock: 321098 pcs</p> <p>RFQ</p>   | <p><b>TC1107-3.0VOATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 300MA 8SOIC<br/>In stock: 257090 pcs</p> <p>RFQ</p>   |
| <p><b>TC1107-2.5VOATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.5V 300MA 8SOIC<br/>In stock: 330036 pcs</p> <p>RFQ</p> | <p><b>TC1107-2.7VOATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.7V 300MA 8SOIC<br/>In stock: 262263 pcs</p> <p>RFQ</p> |
| <p><b>TC1107-3.0VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 3V 300MA 8SOIC<br/>In stock: 246465 pcs</p> <p>RFQ</p>     | <p><b>TC1107-2.8VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 300MA 8SOIC<br/>In stock: 317594 pcs</p> <p>RFQ</p>   |
| <p><b>TC1107-2.8VOATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.8V 300MA 8SOIC<br/>In stock: 274087 pcs</p> <p>RFQ</p> | <p><b>TC1107-2.5VUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 2.5V 300MA 8MSOP<br/>In stock: 191060 pcs</p> <p>RFQ</p>   |