

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



RC1117M33

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | RC1117M33                                                                                                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC REG LINEAR 3.3V 1A TO263-3                                                                                        |
| Datasheets:         |  RC1117M33.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4298 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of RC1117M33

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RC1117M33                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A TO263-3                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 4298 pcs                                                                                          |
| DATA SHEET                       |  RC1117M33.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 1A                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 7.5V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TO-263-3                                                                                          |
| SERIES                           | -                                                                                                 |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                    |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                                         |
| PSRR                             | 72dB (120Hz)                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                       |
| NUMBER OF REGULATORS             | 1                                                                                                 |
| 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 1 Output 3.3V 1A TO-263-3                              |
| CURRENT - OUTPUT                 | 1A                                                                                                |
| CONTROL FEATURES                 | -                                                                                                 |
| BASE PART NUMBER                 | RC1117                                                                                            |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor RC1117M33      | RC1117M33 Distributor                                | RC1117M33 Supplier                                 |
| RC1117M33 Price                                     | RC1117M33 Pictures                                   | RC1117M33 Image                                    |
| RC1117M33 PDF Datasheet                             | RC1117M33 Download Datasheet                         | RC1117M33 Datasheet                                |
| RC1117M33 Stock                                     | Buy RC1117M33                                        | Buy AMI Semiconductor / ON Semiconductor RC1117M33 |
| AMI Semiconductor / ON Semiconductor RC1117M33      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor RC1117M33      | ON Semiconductor RC1117M33                           | Aptina / ON Semiconductor RC1117M33                |
| Catalyst Semiconductor / ON Semiconductor RC1117M33 | PulseCore Semiconductor / ON Semiconductor RC1117M33 | Sanyo Semiconductor / ON Semiconductor RC1117M33   |

Related Products

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| <div></div> <div><b>RC1117DX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 1A DPAK<br/>In stock: 3616 pcs</div> <div>RFQ</div>      | <div></div> <div><b>RC1117M5</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 5V 1A TO263-3<br/>In stock: 6957 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>RC10PIE51ERPLF</b><br/>Manufacturers: Amphenol FCI<br/>Description: CONN CONTACT PIN CRIMP<br/>In stock: 7512 pcs</div> <div>RFQ</div>                               | <div></div> <div><b>RC1140-MBUS3-DK</b><br/>Manufacturers: Radiocrafts<br/>Description: WIRELESS MBUS DEVELOPMENT KIT<br/>In stock: 539 pcs</div> <div>RFQ</div>                     |
| <div></div> <div><b>RC1117S285T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 1A SOT223-4<br/>In stock: 3173 pcs</div> <div>RFQ</div> | <div></div> <div><b>RC1083BBLKWHTFF0</b><br/>Manufacturers: E-Switch<br/>Description: SWITCH ROCKER DPST 8A 125V<br/>In stock: 3667 pcs</div> <div>RFQ</div>                         |
| <div></div> <div><b>RC1117M285</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 2.85V 1A TO263-3<br/>In stock: 5953 pcs</div> <div>RFQ</div>   | <div></div> <div><b>RC1140-MBUS3</b><br/>Manufacturers: Radiocrafts<br/>Description: WIRELESS M-BUS 433<br/>In stock: 9627 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div><b>RC1117S33T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1A SOT223-4<br/>In stock: 2863 pcs</div> <div>RFQ</div>   | <div></div> <div><b>RC1117ST</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN POS ADJ 1A SOT223-4<br/>In stock: 2917 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>RC1117M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR POS ADJ 1A TO263-3<br/>In stock: 6820 pcs</div> <div>RFQ</div>    | <div></div> <div><b>RC1083BWHTWHTEF</b><br/>Manufacturers: E-Switch<br/>Description: SWITCH ROCKER DPST 8A 125V<br/>In stock: 69256 pcs</div> <div>RFQ</div>                         |