

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



RC1587T33

|                     |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Part Number:        | RC1587T33                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                              |
| Product description | IC REG LDO 3.3V 3A TO-220                                                         |
| Datasheets:         | <div><div>PDF</div>1.RC1587T33.pdf</div> <div><div>PDF</div>2.RC1587T33.pdf</div> |
| RoHs Status         | <div><div>✓</div>Lead free / RoHS Compliant</div>                                 |
| Stock Condition     | 3439 pcs stock                                                                    |
| Ship From           | Hong Kong                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                             |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RC1587T33

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | RC1587T33                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                              |
| DESCRIPTION                      | IC REG LDO 3.3V 3A TO-220                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| QUANTITY AVAILABLE               | 3439 pcs                                                                          |
| DATA SHEET                       | <div><div>PDF</div>1.RC1587T33.pdf</div> <div><div>PDF</div>2.RC1587T33.pdf</div> |
| VOLTAGE - OUTPUT                 | 3.3V                                                                              |
| VOLTAGE - INPUT                  | 5.1 V ~ 7 V                                                                       |
| SUPPLIER DEVICE PACKAGE          | TO-220-3                                                                          |
| SERIES                           | -                                                                                 |
| PACKAGING                        | Tube                                                                              |
| PACKAGE / CASE                   | TO-220-3                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                 |
| MOUNTING TYPE                    | Through Hole                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                        |
| DETAILED DESCRIPTION             | - Converter, Intel Pentium® II GTL+, Pro Voltage Regulator IC 1 Output TO-220-3   |
| BASE PART NUMBER                 | RC1587                                                                            |
| APPLICATIONS                     | Converter, Intel Pentium® II GTL+, Pro                                            |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor RC1587T33      | RC1587T33 Distributor                                | RC1587T33 Supplier                                 |
| RC1587T33 Price                                     | RC1587T33 Pictures                                   | RC1587T33 Image                                    |
| RC1587T33 PDF Datasheet                             | RC1587T33 Download Datasheet                         | RC1587T33 Datasheet                                |
| RC1587T33 Stock                                     | Buy RC1587T33                                        | Buy AMI Semiconductor / ON Semiconductor RC1587T33 |
| AMI Semiconductor / ON Semiconductor RC1587T33      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor RC1587T33      | ON Semiconductor RC1587T33                           | Aptina / ON Semiconductor RC1587T33                |
| Catalyst Semiconductor / ON Semiconductor RC1587T33 | PulseCore Semiconductor / ON Semiconductor RC1587T33 | Sanyo Semiconductor / ON Semiconductor RC1587T33   |

Related Products

|                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                     |
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| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1585T15</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO 1.5V 5A TO-220</div><div>In stock: 4733 pcs</div><div>RFQ</div></div>                                                                     | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1587M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO ADJ 3A TO-263</div><div>In stock: 5591 pcs</div><div>RFQ</div></div>                                                                          |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1587M33</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO 3.3V 3A TO-263</div><div>In stock: 6988 pcs</div><div>RFQ</div></div>                                                                     | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1587M15</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO 1.5V 3A TO-263</div><div>In stock: 6671 pcs</div><div>RFQ</div></div>                                                                       |
| <div><div><div></div><div>RC1608F100CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES SMD 10 OHM 1% 1/10W 0603</div><div>In stock: 950300 pcs</div><div>RFQ</div></div></div>      | <div><div><div></div><div>RC1608F1022CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES SMD 10.2K OHM 1% 1/10W 0603</div><div>In stock: 22986650 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>RC1608F1023CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES SMD 102K OHM 1% 1/10W 0603</div><div>In stock: 27329471 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>RC1608F1020CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES SMD 102 OHM 1% 1/10W 0603</div><div>In stock: 30653261 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div></div><div>RC1608F101CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES SMD 100 OHM 1% 1/10W 0603</div><div>In stock: 27045088 pcs</div><div>RFQ</div></div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1587T</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO ADJ 3A TO-220</div><div>In stock: 6267 pcs</div><div>RFQ</div></div>                                                                          |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>RC1587T15</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LDO 1.5V 3A TO-220</div><div>In stock: 4762 pcs</div><div>RFQ</div></div>                                                                     | <div><div><div></div><div>RC1608F1021CS</div><div>Manufacturers: Samsung Electro-Mechanics America, Inc.</div><div>Description: RES 1.02K OHM 1% 1/10W 0603</div><div>In stock: 36231522 pcs</div><div>RFQ</div></div></div>     |