



Semtech



EZ1587CM-3.3TRT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EZ1587CM-3.3TRT                                                                                              |
| Manufacturer/Brand: | Semtech                                                                                                      |
| Product description | IC REG LINEAR 3.3V 3A TO263                                                                                  |
| Datasheets:         |  EZ1587CM-3.3TRT.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 55711 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of EZ1587CM-3.3TRT

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EZ1587CM-3.3TRT                                                                                         |
| MANUFACTURER                     | Semtech                                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 3.3V 3A TO263                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 55711 pcs                                                                                               |
| DATA SHEET                       |  EZ1587CM-3.3TRT.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.35V @ 3A                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 7V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | TO-263                                                                                                  |
| SERIES                           | -                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | TO-263-4, D <sup>2</sup> Pak (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   | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 3A TO-263                                      |
| CURRENT - OUTPUT                 | 3A                                                                                                      |
| CONTROL FEATURES                 | -                                                                                                       |

Related Tags

|                               |                                     |                                          |
|-------------------------------|-------------------------------------|------------------------------------------|
| Semtech EZ1587CM-3.3TRT       | EZ1587CM-3.3TRT Distributor         | EZ1587CM-3.3TRT Supplier                 |
| EZ1587CM-3.3TRT Price         | EZ1587CM-3.3TRT Pictures            | EZ1587CM-3.3TRT Image                    |
| EZ1587CM-3.3TRT PDF Datasheet | EZ1587CM-3.3TRT Download Datasheet  | EZ1587CM-3.3TRT Datasheet                |
| EZ1587CM-3.3TRT Stock         | Buy EZ1587CM-3.3TRT                 | Buy Semtech EZ1587CM-3.3TRT              |
| Semtech EZ1587CM-3.3TRT       | Semtech Supplier                    | Semtech Distributor                      |
| Semtech EZ1587CM-3.3TRT       | Semtech Corporation EZ1587CM-3.3TRT | SEMTECH ELECTRONICS LTD. EZ1587CM-3.3TRT |

Related Products

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| <div></div> <div><b>EZ1587CM-2.5TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 2.5V 3A TO263<br/>In stock: 52078 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>EZ1585CM.TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 4.6A TO263<br/>In stock: 55214 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>EZ1587IM.TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR POS ADJ 3A TO263<br/>In stock: 56694 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>EZ1585CT-3.3T</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 4.6A TO220-3<br/>In stock: 43048 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>EZ1588CM-3.3TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 2A TO263<br/>In stock: 54987 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>EZ1585CM-1.5TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 1.5V 4.6A TO263<br/>In stock: 52943 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>EZ1587CT-2.5T</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 2.5V 3A TO220-3<br/>In stock: 52780 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>EZ1585CM-2.5TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 2.5V 4.6A TO263<br/>In stock: 58123 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>EZ1651500000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 16POS STR 5.08MM<br/>In stock: 47878 pcs</div> <div>RFQ</div> | <div></div> <div><b>EZ1587CM-1.5TRT</b><br/>Manufacturers: Semtech<br/>Description: IC REGULATOR TO-263<br/>In stock: 3373 pcs</div> <div>RFQ</div>                              |
| <div></div> <div><b>EZ1587CT-3.3T</b><br/>Manufacturers: Semtech<br/>Description: IC REG LINEAR 3.3V 3A TO220-3<br/>In stock: 48546 pcs</div> <div>RFQ</div>                     | <div></div> <div><b>EZ1651520000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 16POS STR 5.08MM<br/>In stock: 45667 pcs</div> <div>RFQ</div> |