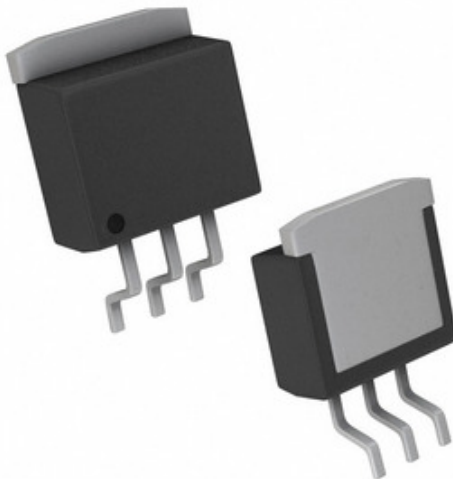




ADI (Analog Devices, Inc.)



LT1117CM-2.85#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1117CM-2.85#PBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LIN 2.85V 800MA D2PAK-3                                                                               |
|                     | <a href="#">PDF</a> 1.LT1117CM-2.85#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 2.LT1117CM-2.85#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 3.LT1117CM-2.85#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 4.LT1117CM-2.85#PBF.pdf                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

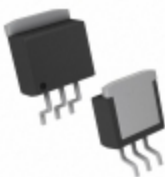
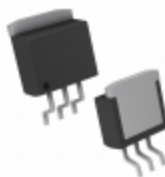
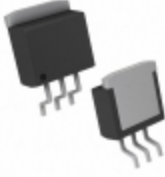
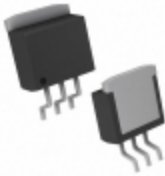
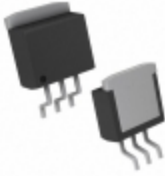
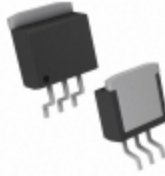
Specifications of LT1117CM-2.85#PBF

|                                  |                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1117CM-2.85#PBF                                                                                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                               |
| DESCRIPTION                      | IC REG LIN 2.85V 800MA D2PAK-3                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                               |
| DATA SHEET                       | <a href="#">PDF</a> 1.LT1117CM-2.85#PBF.pdf<br><a href="#">PDF</a> 2.LT1117CM-2.85#PBF.pdf<br><a href="#">PDF</a> 3.LT1117CM-2.85#PBF.pdf<br><a href="#">PDF</a> 4.LT1117CM-2.85#PBF.pdf |
| VOLTAGE DROPOUT (MAX)            | 1.2V @ 800mA                                                                                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.85V                                                                                                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | D2PAK-3                                                                                                                                                                                  |
| SERIES                           | -                                                                                                                                                                                        |
| PROTECTION FEATURES              | Over Temperature                                                                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                                                                                     |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                                                                                                                                |
| PSRR                             | 75dB (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 2.85V 800mA D2PAK-3                                                                                                                  |
| CURRENT - QUIESCENT (IQ)         | 10mA                                                                                                                                                                                     |
| CURRENT - OUTPUT                 | 800mA                                                                                                                                                                                    |
| CONTROL FEATURES                 | -                                                                                                                                                                                        |
| BASE PART NUMBER                 | LT1117                                                                                                                                                                                   |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1117CM-2.85#PBF | LT1117CM-2.85#PBF Distributor          | LT1117CM-2.85#PBF Supplier                       |
| LT1117CM-2.85#PBF Price                      | LT1117CM-2.85#PBF Pictures             | LT1117CM-2.85#PBF Image                          |
| LT1117CM-2.85#PBF PDF Datasheet              | LT1117CM-2.85#PBF Download Datasheet   | LT1117CM-2.85#PBF Datasheet                      |
| LT1117CM-2.85#PBF Stock                      | Buy LT1117CM-2.85#PBF                  | Buy ADI (Analog Devices, Inc.) LT1117CM-2.85#PBF |
| ADI (Analog Devices, Inc.) LT1117CM-2.85#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT1117CM-2.85#PBF | AD LT1117CM-2.85#PBF                   | ADI (Analog Devices, Inc.) LT1117CM-2.85#PBF     |
| Analog Devices Inc. LT1117CM-2.85#PBF        | Analog Devices, Inc. LT1117CM-2.85#PBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1117CM-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 800MA D2PAK-3<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1117CM-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 800MA D2PAK-3<br/>In stock: 396 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LT1117CM-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 800MA D2PAK-3<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LT1116CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR 12NS SINGLE 8SOIC<br/>In stock: 517 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>LT1116CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR 12NS SINGLE 8-DIP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>LT1116CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC COMPARATOR 12NS SINGLE 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>LT1117CM#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 800MA D2PAK-3<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1117CST#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 800MA SOT223<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>LT1117CM-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 800MA D2PAK-3<br/>In stock: 420 pcs</div> <div>RFQ</div>         | <div></div> <div><b>LT1115CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP AUDIO 70MHZ 16SO<br/>In stock: Out stock</div> <div>RFQ</div>          |
| <div></div> <div><b>LT1117CM#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 800MA D2PAK-3<br/>In stock: 164 pcs</div> <div>RFQ</div>         | <div></div> <div><b>LT1117CM-2.85#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.85V 800MA D2PAK-3<br/>In stock: Out stock</div> <div>RFQ</div> |