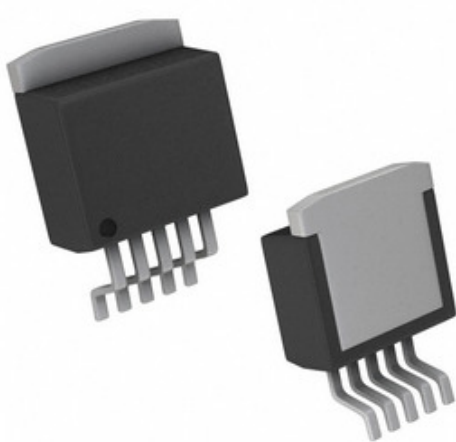




ADI (Analog Devices, Inc.)



Part Number:LT1963AEQ-1.5#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG LINEAR 1.5V 1.5A 5DDPAK

1.LT1963AEQ-1.5#TRPBF.pdf

2.LT1963AEQ-1.5#TRPBF.pdf

3.LT1963AEQ-1.5#TRPBF.pdf

4.LT1963AEQ-1.5#TRPBF.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:30617 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

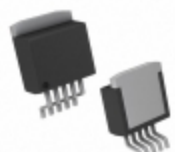
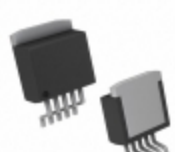
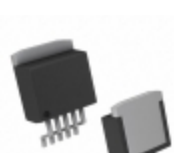
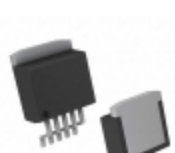
Specifications of LT1963AEQ-1.5#TRPBF

|                                  |                                                                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1963AEQ-1.5#TRPBF                                                                                                                                                              |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                       |
| DESCRIPTION                      | IC REG LINEAR 1.5V 1.5A 5DDPAK                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                       |
| QUANTITY AVAILABLE               | 30617 pcs                                                                                                                                                                        |
| DATA SHEET                       | <a href="#">1.LT1963AEQ-1.5#TRPBF.pdf</a><br><a href="#">2.LT1963AEQ-1.5#TRPBF.pdf</a><br><a href="#">3.LT1963AEQ-1.5#TRPBF.pdf</a><br><a href="#">4.LT1963AEQ-1.5#TRPBF.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.55V @ 1.5A                                                                                                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                                                                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                                                |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 5-DDPAK                                                                                                                                                                          |
| SERIES                           | -                                                                                                                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                 |
| PACKAGE / CASE                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                                                                                                                                        |
| PSRR                             | 63dB (120Hz)                                                                                                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                         |
| 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 1.5V 1.5A 5-DDPAK                                                                                                            |
| CURRENT - SUPPLY (MAX)           | 120mA                                                                                                                                                                            |
| CURRENT - QUIESCENT (IQ)         | 1.5mA                                                                                                                                                                            |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                                                                             |
| CONTROL FEATURES                 | Enable                                                                                                                                                                           |
| BASE PART NUMBER                 | LT1963                                                                                                                                                                           |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1963AEQ-1.5#TRPBF | LT1963AEQ-1.5#TRPBF Distributor          | LT1963AEQ-1.5#TRPBF Supplier                       |
| LT1963AEQ-1.5#TRPBF Price                      | LT1963AEQ-1.5#TRPBF Pictures             | LT1963AEQ-1.5#TRPBF Image                          |
| LT1963AEQ-1.5#TRPBF PDF Datasheet              | LT1963AEQ-1.5#TRPBF Download Datasheet   | LT1963AEQ-1.5#TRPBF Datasheet                      |
| LT1963AEQ-1.5#TRPBF Stock                      | Buy LT1963AEQ-1.5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1963AEQ-1.5#TRPBF |
| ADI (Analog Devices, Inc.) LT1963AEQ-1.5#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LT1963AEQ-1.5#TRPBF | AD LT1963AEQ-1.5#TRPBF                   | ADI (Analog Devices, Inc.) LT1963AEQ-1.5#TRPBF     |
| Analog Devices Inc. LT1963AEQ-1.5#TRPBF        | Analog Devices, Inc. LT1963AEQ-1.5#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1963AEFE-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 1.5A 16TSSOP<br/>In stock: 26480 pcs<br/>RFQ</div> | <div></div> <div><b>LT1963AEQ-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 1.5A 5DDPAK<br/>In stock: 31979 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LT1963AEFE-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 1.5A 16TSSOP<br/>In stock: 15370 pcs<br/>RFQ</div>   | <div></div> <div><b>LT1963AEQ#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 1.5A 5DDPAK<br/>In stock: 18147 pcs<br/>RFQ</div>         |
| <div></div> <div><b>LT1963AEQ#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 1.5A 5DDPAK<br/>In stock: 16132 pcs<br/>RFQ</div>       | <div></div> <div><b>LT1963AEQ-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 1.5A 5DDPAK<br/>In stock: 29436 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LT1963AEQ-1.8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 1.5A 5DDPAK<br/>In stock: 17781 pcs<br/>RFQ</div>     | <div></div> <div><b>LT1963AEQ-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 1.5A 5DDPAK<br/>In stock: 33678 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LT1963AEQ-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 1.5A 5DDPAK<br/>In stock: 17890 pcs<br/>RFQ</div>     | <div></div> <div><b>LT1963AEFE-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 1.5A 16TSSOP<br/>In stock: 32540 pcs<br/>RFQ</div> |
| <div></div> <div><b>LT1963AEQ-1.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.5V 1.5A 5DDPAK<br/>In stock: 16493 pcs<br/>RFQ</div>     | <div></div> <div><b>LT1963AEQ-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 1.5A 5DDPAK<br/>In stock: 16479 pcs<br/>RFQ</div>     |