



Part Number:LT1767EMS8E-3.3#PBF

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

Product description:IC REG BCK SEPIC 3.3V 1.5A 8MSOP

1.LT1767EMS8E-3.3#PBF.pdf

2.LT1767EMS8E-3.3#PBF.pdf

3.LT1767EMS8E-3.3#PBF.pdf

4.LT1767EMS8E-3.3#PBF.pdf

Datasheets:

RoHS Status

Ship From

Shipment Way

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

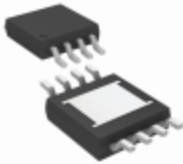
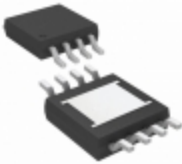
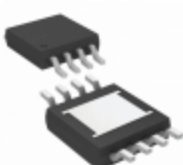
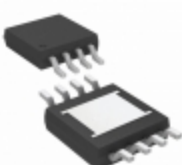
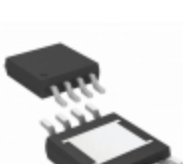
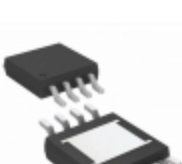
Specifications of LT1767EMS8E-3.3#PBF

|                                  |                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT1767EMS8E-3.3#PBF                                                                                                                                 |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                          |
| DESCRIPTION                      | IC REG BCK SEPIC 3.3V 1.5A 8MSOP                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                          |
| DATA SHEET                       | <div>1.LT1767EMS8E-3.3#PBF.pdf</div> <div>2.LT1767EMS8E-3.3#PBF.pdf</div> <div>3.LT1767EMS8E-3.3#PBF.pdf</div> <div>4.LT1767EMS8E-3.3#PBF.pdf</div> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 25V                                                                                                                                                 |
| TOPOLOGY                         | Buck, SEPIC                                                                                                                                         |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP-EP                                                                                                                                           |
| SERIES                           | -                                                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                                                |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                                                  |
| OUTPUT TYPE                      | Fixed                                                                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                            |
| OTHER NAMES                      | LT1767EMS8E33PBF                                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 125°C (TJ)                                                                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                          |
| FUNCTION                         | Step-Down                                                                                                                                           |
| FREQUENCY - SWITCHING            | 1.25MHz                                                                                                                                             |
| DETAILED DESCRIPTION             | Buck, SEPIC Switching Regulator IC Positive Fixed 3.3V 1 Output 1.5A 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                             |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                                                |
| BASE PART NUMBER                 | LT1767                                                                                                                                              |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1767EMS8E-3.3#PBF | LT1767EMS8E-3.3#PBF Distributor          | LT1767EMS8E-3.3#PBF Supplier                       |
| LT1767EMS8E-3.3#PBF Price                      | LT1767EMS8E-3.3#PBF Pictures             | LT1767EMS8E-3.3#PBF Image                          |
| LT1767EMS8E-3.3#PBF PDF Datasheet              | LT1767EMS8E-3.3#PBF Download Datasheet   | LT1767EMS8E-3.3#PBF Datasheet                      |
| LT1767EMS8E-3.3#PBF Stock                      | Buy LT1767EMS8E-3.3#PBF                  | Buy ADI (Analog Devices, Inc.) LT1767EMS8E-3.3#PBF |
| ADI (Analog Devices, Inc.) LT1767EMS8E-3.3#PBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LT1767EMS8E-3.3#PBF | AD LT1767EMS8E-3.3#PBF                   | ADI (Analog Devices, Inc.) LT1767EMS8E-3.3#PBF     |
| Analog Devices Inc. LT1767EMS8E-3.3#PBF        | Analog Devices, Inc. LT1767EMS8E-3.3#PBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1767EMS8E-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC 5V 1.5A 8MSOP<br/>In stock: 548 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LT1767EMS8E-1.8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK SEPIC 1.8V 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LT1767EMS8E#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>LT1767EMS8E-2.5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK SEPIC 2.5V 1.5A 8MSOP<br/>In stock: 386 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LT1767EMS8E#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC ADJ 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>LT1768CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR CCFL SGL/MULT HP 16SSOP<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>LT1767EMS8E-1.8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK SEPIC 1.8V 1.5A 8MSOP<br/>In stock: 248 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1767EMS8E-2.5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK SEPIC 2.5V 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LT1767EMS8E-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK SEPIC 3.3V 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LT1767EMS8E-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK SEPIC 5V 1.5A 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>LT1768CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR CCFL SGL/MULT HP 16SSOP<br/>In stock: 438 pcs</div> <div>RFQ</div>           | <div></div> <div><b>LT1768IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CTRLR CCFL SGL/MULT HP 16SSOP<br/>In stock: Out stock</div> <div>RFQ</div>         |

