



ADI (Analog Devices, Inc.)

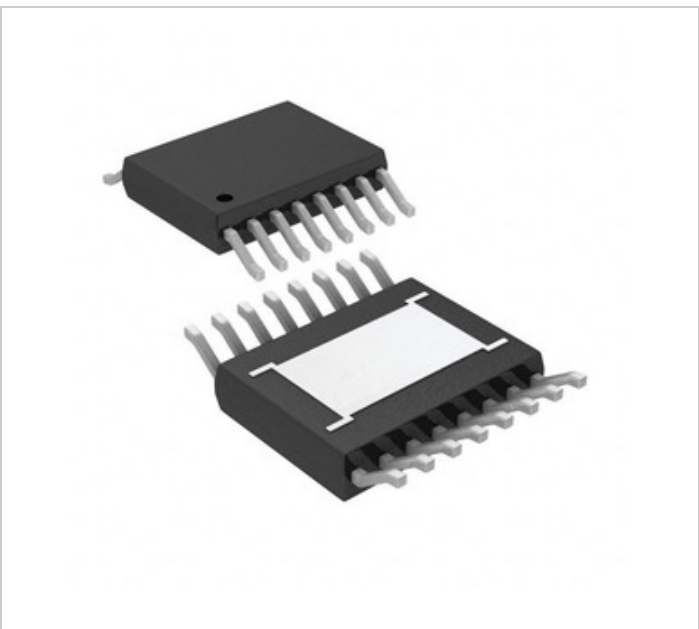


Image may be representation. See specifications for product details.

LT3695EMSE-3.3#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3695EMSE-3.3#PBF                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK 3.3V 1A 16MSOP                                                                                   |
| Datasheets:         |  LT3695EMSE-3.3#PBF.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

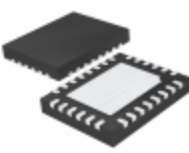
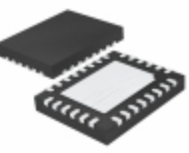
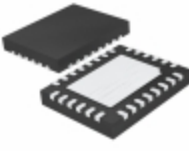
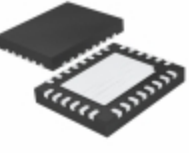
Specifications of LT3695EMSE-3.3#PBF

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3695EMSE-3.3#PBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG BUCK 3.3V 1A 16MSOP                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  LT3695EMSE-3.3#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MIN)            | 3.6V                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 36V                                                                                                        |
| TOPOLOGY                         | Buck                                                                                                       |
| SYNCHRONOUS RECTIFIER            | No                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-MSOP-EP                                                                                                 |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Tube                                                                                                       |
| PACKAGE / CASE                   | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OPERATING TEMPERATURE            | -40°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            | 250kHz ~ 2.2MHz                                                                                            |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 1A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad    |
| CURRENT - OUTPUT                 | 1A                                                                                                         |
| BASE PART NUMBER                 | LT3695                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3695EMSE-3.3#PBF | LT3695EMSE-3.3#PBF Distributor          | LT3695EMSE-3.3#PBF Supplier                       |
| LT3695EMSE-3.3#PBF Price                      | LT3695EMSE-3.3#PBF Pictures             | LT3695EMSE-3.3#PBF Image                          |
| LT3695EMSE-3.3#PBF PDF Datasheet              | LT3695EMSE-3.3#PBF Download Datasheet   | LT3695EMSE-3.3#PBF Datasheet                      |
| LT3695EMSE-3.3#PBF Stock                      | Buy LT3695EMSE-3.3#PBF                  | Buy ADI (Analog Devices, Inc.) LT3695EMSE-3.3#PBF |
| ADI (Analog Devices, Inc.) LT3695EMSE-3.3#PBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LT3695EMSE-3.3#PBF | AD LT3695EMSE-3.3#PBF                   | ADI (Analog Devices, Inc.) LT3695EMSE-3.3#PBF     |
| Analog Devices Inc. LT3695EMSE-3.3#PBF        | Analog Devices, Inc. LT3695EMSE-3.3#PBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LT3694IUFDF-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BUCK/LINEAR 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>LT3695EMSE-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>LT3695EMSE-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A 16MSOP<br/>In stock: 161 pcs<br/><div>RFQ</div></div>         |  <div><b>LT3694IUFDF-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BUCK/LINEAR 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>LT3695EMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 16MSOP<br/>In stock: 296 pcs<br/><div>RFQ</div></div>          |  <div><b>LT3695EMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>LT3694IUFDF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BUCK/LINEAR 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>LT3695HMSE-3.3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3.3V 1A 16MSOP<br/>In stock: 14 pcs<br/><div>RFQ</div></div>        |
|  <div><b>LT3695HMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>LT3694IUFDF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG TRPL BUCK/LINEAR 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>LT3695EMSE-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 5V 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>LT3695HMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 16MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |