



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3419EMS#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3419EMS#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC REG BUCK ADJ 0.6A DL 10MSOP                                                                                       |
| Datasheets:         |  <a href="#">LTC3419EMS#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

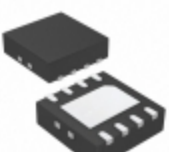
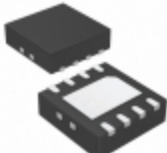
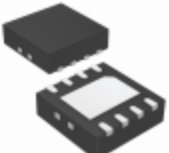
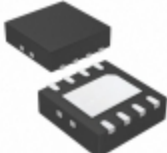
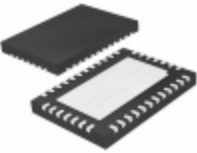
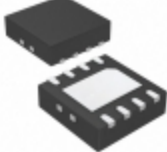
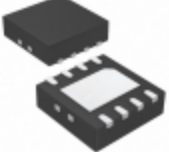
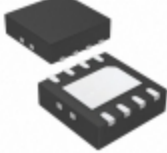
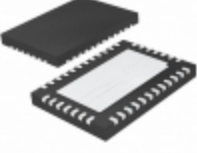
Specifications of LTC3419EMS#PBF

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3419EMS#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A DL 10MSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">LTC3419EMS#PBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                                   |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                   |
| TOPOLOGY                         | Buck                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                                |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                               |
| OUTPUT TYPE                      | Adjustable                                                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | LTC3419EMSPBF                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                     |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| 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            | 2.25MHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)           |
| CURRENT - OUTPUT                 | 600mA                                                                                                                  |
| BASE PART NUMBER                 | LTC3419                                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3419EMS#PBF | LTC3419EMS#PBF Distributor          | LTC3419EMS#PBF Supplier                       |
| LTC3419EMS#PBF Price                      | LTC3419EMS#PBF Pictures             | LTC3419EMS#PBF Image                          |
| LTC3419EMS#PBF PDF Datasheet              | LTC3419EMS#PBF Download Datasheet   | LTC3419EMS#PBF Datasheet                      |
| LTC3419EMS#PBF Stock                      | Buy LTC3419EMS#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3419EMS#PBF |
| ADI (Analog Devices, Inc.) LTC3419EMS#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
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| Analog Devices Inc. LTC3419EMS#PBF        | Analog Devices, Inc. LTC3419EMS#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                        |
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| <div><div><b>LTC3419EMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 0.6A DL 10MSOP<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><b>LTC3419IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC3419EDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><b>LTC3419EDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LTC3419IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN<br/>In stock: 473 pcs</div><div>RFQ</div></div>       | <div><div><b>LTC3418EUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 8A SYNC 38QFN<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>LTC3419EMS-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.575V/1.8V DL 10MSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC3419EMS-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.575V/1.8V DL 10MSOP<br/>In stock: 12 pcs</div><div>RFQ</div></div>    |
| <div><div><b>LTC3419EDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.575V/1.8V 0.6A 8DFN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LTC3419IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.575V/1.8V 0.6A 8DFN<br/>In stock: Out stock</div><div>RFQ</div></div> |
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