



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3388EMSE-1#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3388EMSE-1#PBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BCK PROG 50MA SYNC 10MSOP                                                                             |
|                     | <a href="#">PDF</a> 1.LTC3388EMSE-1#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 2.LTC3388EMSE-1#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 3.LTC3388EMSE-1#PBF.pdf                                                                  |
|                     | <a href="#">PDF</a> 4.LTC3388EMSE-1#PBF.pdf                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

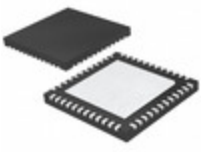
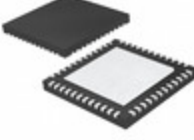
Specifications of LTC3388EMSE-1#PBF

|                                  |                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3388EMSE-1#PBF                                                                                                                           |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                  |
| DESCRIPTION                      | IC REG BCK PROG 50MA SYNC 10MSOP                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                  |
| DATA SHEET                       | <a href="#">PDF</a> 1.LTC3388EMSE-1#PBF.pdf                                                                                                 |
|                                  | <a href="#">PDF</a> 2.LTC3388EMSE-1#PBF.pdf                                                                                                 |
|                                  | <a href="#">PDF</a> 3.LTC3388EMSE-1#PBF.pdf                                                                                                 |
|                                  | <a href="#">PDF</a> 4.LTC3388EMSE-1#PBF.pdf                                                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V, 1.5V, 1.8V, 2.5V                                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                                           |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                                                        |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP-EP                                                                                                                                  |
| SERIES                           | -                                                                                                                                           |
| PACKAGING                        | Tube                                                                                                                                        |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                                        |
| OUTPUT TYPE                      | Programmable                                                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                    |
| OTHER NAMES                      | LTC3388EMSE1PBF                                                                                                                             |
| 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            | -                                                                                                                                           |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable 1.2V, 1.5V, 1.8V, 2.5V 1 Output 50mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 50mA                                                                                                                                        |
| BASE PART NUMBER                 | LTC3388                                                                                                                                     |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3388EMSE-1#PBF | LTC3388EMSE-1#PBF Distributor          | LTC3388EMSE-1#PBF Supplier                       |
| LTC3388EMSE-1#PBF Price                      | LTC3388EMSE-1#PBF Pictures             | LTC3388EMSE-1#PBF Image                          |
| LTC3388EMSE-1#PBF PDF Datasheet              | LTC3388EMSE-1#PBF Download Datasheet   | LTC3388EMSE-1#PBF Datasheet                      |
| LTC3388EMSE-1#PBF Stock                      | Buy LTC3388EMSE-1#PBF                  | Buy ADI (Analog Devices, Inc.) LTC3388EMSE-1#PBF |
| ADI (Analog Devices, Inc.) LTC3388EMSE-1#PBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC3388EMSE-1#PBF | AD LTC3388EMSE-1#PBF                   | ADI (Analog Devices, Inc.) LTC3388EMSE-1#PBF     |
| Analog Devices Inc. LTC3388EMSE-1#PBF        | Analog Devices, Inc. LTC3388EMSE-1#PBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC3388EMSE-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK PROG 50MA SYNC 10MSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC3388EDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC3388EMSE-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK PROG 50MA SYNC 10MSOP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LTC3388EMSE-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK PROG 50MA SYNC 10MSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>LTC3375IUk#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 8OUT 48QFN<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>LTC3388IDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>LTC3388IDD-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>LTC3388IDD-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: 26 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC3388EDD-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: 499 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LTC3388EDD-3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LTC3388EDD-3#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK PROG 50MA SYNC 10DFN<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>LTC3375IUk#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A 8OUT 48QFN<br/>In stock: 82 pcs</div> <div>RFQ</div>           |

