



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3473AEDE#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3473AEDE#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BOOST ADJ 1.2A 12DFN                                                                                  |
|                     |  1.LT3473AEDE#TRPBF.pdf     |
|                     |  2.LT3473AEDE#TRPBF.pdf     |
|                     |  3.LT3473AEDE#TRPBF.pdf     |
|                     |  4.LT3473AEDE#TRPBF.pdf     |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 39745 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

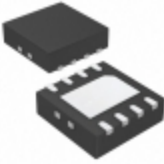
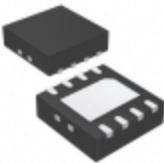
Specifications of LT3473AEDE#TRPBF

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3473AEDE#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC REG BOOST ADJ 1.2A 12DFN                                                                                                                                                                                                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 39745 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       |  1.LT3473AEDE#TRPBF.pdf<br> 2.LT3473AEDE#TRPBF.pdf<br> 3.LT3473AEDE#TRPBF.pdf<br> 4.LT3473AEDE#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 34V                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 2.2V                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TOPOLOGY                         | Boost                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 12-DFN (4x3)                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 12-WDFN Exposed Pad                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF OUTPUTS                | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                           |
| FUNCTION                         | Step-Up                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| FREQUENCY - SWITCHING            | 1.2MHz                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Boost Switching Regulator IC Positive Adjustable 1.25V 1 Output 1.2A (Switch) 12-WDFN Exposed Pad                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT - OUTPUT                 | 1.2A (Switch)                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | LT3473                                                                                                                                                                                                                                                                                                                                                                                                                                               |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3473AEDE#TRPBF | LT3473AEDE#TRPBF Distributor          | LT3473AEDE#TRPBF Supplier                       |
| LT3473AEDE#TRPBF Price                      | LT3473AEDE#TRPBF Pictures             | LT3473AEDE#TRPBF Image                          |
| LT3473AEDE#TRPBF PDF Datasheet              | LT3473AEDE#TRPBF Download Datasheet   | LT3473AEDE#TRPBF Datasheet                      |
| LT3473AEDE#TRPBF Stock                      | Buy LT3473AEDE#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3473AEDE#TRPBF |
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| ADI (Analog Devices, Inc.) LT3473AEDE#TRPBF | AD LT3473AEDE#TRPBF                   | ADI (Analog Devices, Inc.) LT3473AEDE#TRPBF     |
| Analog Devices Inc. LT3473AEDE#TRPBF        | Analog Devices, Inc. LT3473AEDE#TRPBF |                                                 |

Related Products

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| <div><div>LT3474EFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1A 16TSSOP<br/>In stock: 26445 pcs</div><div>RFQ</div></div>   | <div><div>LT3471EDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 10DFN<br/>In stock: 14239 pcs</div><div>RFQ</div></div>  |
| <div><div>LT3474EFE-1#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1A 16TSSOP<br/>In stock: 14873 pcs</div><div>RFQ</div></div>   | <div><div>LT3473AEDE</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 3986 pcs</div><div>RFQ</div></div>                          |
| <div><div>LT3474EFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1A 16TSSOP<br/>In stock: 16080 pcs</div><div>RFQ</div></div>     | <div><div>LT3473EDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 8DFN<br/>In stock: 17972 pcs</div><div>RFQ</div></div>      |
| <div><div>LT3474EFE-1#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LED DRVR RGLTR DIM 1A 16TSSOP<br/>In stock: 12300 pcs</div><div>RFQ</div></div> | <div><div>LT3473EDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 8DFN<br/>In stock: 20606 pcs</div><div>RFQ</div></div>        |
| <div><div>LT3471EDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 10DFN<br/>In stock: 29454 pcs</div><div>RFQ</div></div>   | <div><div>LT3472EDD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST CUK INV ADJ DL 10DFN<br/>In stock: 18130 pcs</div><div>RFQ</div></div> |
| <div><div>LT3473AEDE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 1.2A 12DFN<br/>In stock: 40245 pcs</div><div>RFQ</div></div>         | <div><div>LT3472EDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST CUK INV ADJ DL 10DFN<br/>In stock: 22856 pcs</div><div>RFQ</div></div>   |