



ADI (Analog Devices, Inc.)

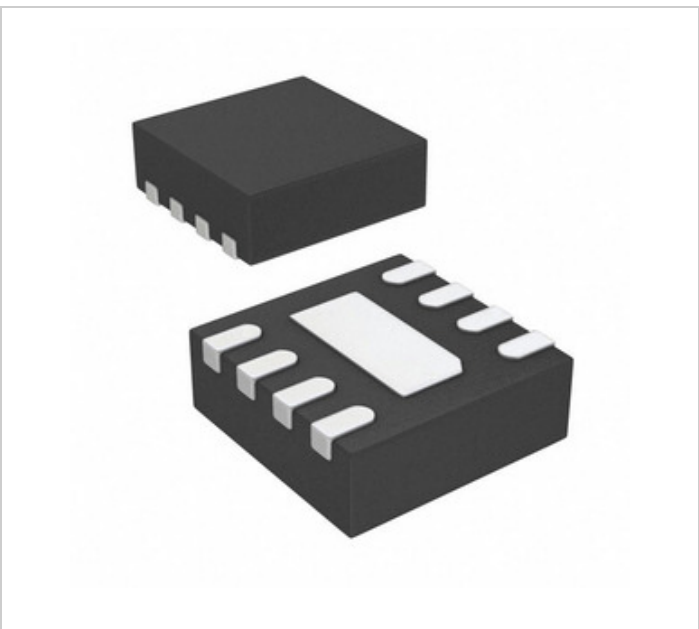


Image may be representation. See specifications for product details.

LT3483AIDC#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3483AIDC#TRMPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG MULT CONFIG INV ADJ 8DFN                                                                              |
| Datasheets:         |  LT3483AIDC#TRMPBF.pdf      |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

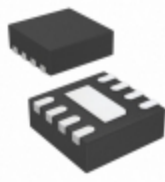
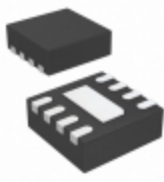
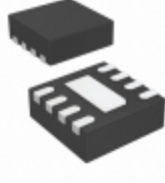
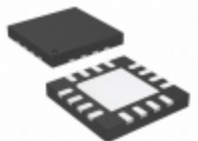
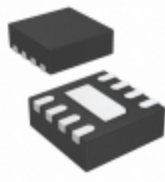
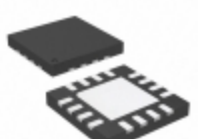
Specifications of LT3483AIDC#TRMPBF

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3483AIDC#TRMPBF                                                                                                              |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                     |
| DESCRIPTION                      | IC REG MULT CONFIG INV ADJ 8DFN                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| DATA SHEET                       |  LT3483AIDC#TRMPBF.pdf                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -2.5V                                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -38V                                                                                                                           |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                           |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                                            |
| TOPOLOGY                         | Buck, Boost, Charge Pump, Flyback                                                                                              |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x2)                                                                                                                    |
| SERIES                           | -                                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                               |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                                                                            |
| OUTPUT TYPE                      | Adjustable                                                                                                                     |
| OUTPUT CONFIGURATION             | Negative                                                                                                                       |
| OTHER NAMES                      | LT3483AIDC#TRMPBF-ND<br>LT3483AIDC#TRMPBFTR                                                                                    |
| 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  | 10 Weeks                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| FUNCTION                         | Step-Up, Step-Down, Step-Up/Step-Down                                                                                          |
| FREQUENCY - SWITCHING            | -                                                                                                                              |
| DETAILED DESCRIPTION             | Buck, Boost, Charge Pump, Flyback Switching Regulator IC Negative Adjustable -2.5V 1 Output 340mA (Switch) 8-WDFDN Exposed Pad |
| CURRENT - OUTPUT                 | 340mA (Switch)                                                                                                                 |
| BASE PART NUMBER                 | LT3483                                                                                                                         |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3483AIDC#TRMPBF | LT3483AIDC#TRMPBF Distributor          | LT3483AIDC#TRMPBF Supplier                       |
| LT3483AIDC#TRMPBF Price                      | LT3483AIDC#TRMPBF Pictures             | LT3483AIDC#TRMPBF Image                          |
| LT3483AIDC#TRMPBF PDF Datasheet              | LT3483AIDC#TRMPBF Download Datasheet   | LT3483AIDC#TRMPBF Datasheet                      |
| LT3483AIDC#TRMPBF Stock                      | Buy LT3483AIDC#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT3483AIDC#TRMPBF |
| ADI (Analog Devices, Inc.) LT3483AIDC#TRMPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT3483AIDC#TRMPBF | AD LT3483AIDC#TRMPBF                   | ADI (Analog Devices, Inc.) LT3483AIDC#TRMPBF     |
| Analog Devices Inc. LT3483AIDC#TRMPBF        | Analog Devices, Inc. LT3483AIDC#TRMPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div><div>LT3483AEDC</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 4408 pcs</div><div>RFQ</div></div>                            | <div><div>LT3483ES6#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 40066 pcs</div><div>RFQ</div></div> |
| <div><div>LT3483AEDC#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8DFN<br/>In stock: 32325 pcs</div><div>RFQ</div></div> | <div><div>LT3483AEDC#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8DFN<br/>In stock: 36757 pcs</div><div>RFQ</div></div>  |
| <div><div>LT3483ES6#TRMPBF</div><div>Manufacturers: Linear Technology<br/>Description: IC REG MULT CONFIG INV ADJ TSOT23<br/>In stock: 39589 pcs</div><div>RFQ</div></div>         | <div><div>LT3483AIDC</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5468 pcs</div><div>RFQ</div></div>                            |
| <div><div>LT3483EDC#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8DFN<br/>In stock: 44346 pcs</div><div>RFQ</div></div>  | <div><div>LT3482IUD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SWITCHD CAP ADJ 16QFN<br/>In stock: 22508 pcs</div><div>RFQ</div></div>    |
| <div><div>LT3483EDC#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8DFN<br/>In stock: 46453 pcs</div><div>RFQ</div></div>   | <div><div>LT3482IUD#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SWITCHD CAP ADJ 16QFN<br/>In stock: 16867 pcs</div><div>RFQ</div></div>  |
| <div><div>LT3483EDC</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5914 pcs</div><div>RFQ</div></div>                             | <div><div>LT3483AIDC#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG MULT CONFIG INV ADJ 8DFN<br/>In stock: 34149 pcs</div><div>RFQ</div></div>  |