



LTC3547EDDB#TRMPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3547EDDB#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC REG BCK ADJ 0.3A DL SYNC 8DFN                                                                                         |
| Datasheets:         |  <a href="#">LTC3547EDDB#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

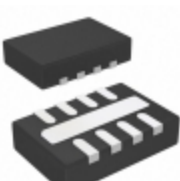
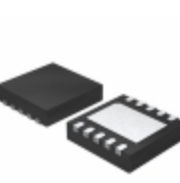
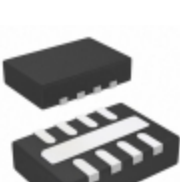
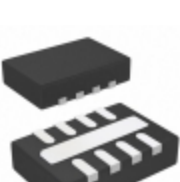
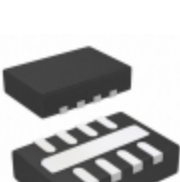
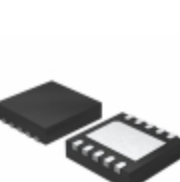
Specifications of LTC3547EDDB#TRMPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3547EDDB#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC REG BCK ADJ 0.3A DL SYNC 8DFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC3547EDDB#TRMPBF.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          | 8-DFN (3x2)                                                                                                                |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Cut Tape (CT)                                                                                                              |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                                                                        |
| OUTPUT TYPE                      | Adjustable                                                                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                                                                                   |
| OTHER NAMES                      | LTC3547EDDB#TRMPBFCT                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| NUMBER OF OUTPUTS                | 2                                                                                                                          |
| 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-Down                                                                                                                  |
| FREQUENCY - SWITCHING            | 2.25MHz                                                                                                                    |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 300mA 8-WDFDN Exposed Pad                                    |
| CURRENT - OUTPUT                 | 300mA                                                                                                                      |
| BASE PART NUMBER                 | LTC3547                                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3547EDDB#TRMPBF | LTC3547EDDB#TRMPBF Distributor          | LTC3547EDDB#TRMPBF Supplier                       |
| LTC3547EDDB#TRMPBF Price                      | LTC3547EDDB#TRMPBF Pictures             | LTC3547EDDB#TRMPBF Image                          |
| LTC3547EDDB#TRMPBF PDF Datasheet              | LTC3547EDDB#TRMPBF Download Datasheet   | LTC3547EDDB#TRMPBF Datasheet                      |
| LTC3547EDDB#TRMPBF Stock                      | Buy LTC3547EDDB#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC3547EDDB#TRMPBF |
| ADI (Analog Devices, Inc.) LTC3547EDDB#TRMPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC3547EDDB#TRMPBF | AD LTC3547EDDB#TRMPBF                   | ADI (Analog Devices, Inc.) LTC3547EDDB#TRMPBF     |
| Analog Devices Inc. LTC3547EDDB#TRMPBF        | Analog Devices, Inc. LTC3547EDDB#TRMPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC3547BIDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3548AEMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK BOOST ADJ DL 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC3547BEDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3547EDDB-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN<br/>In stock: 500 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3547BEDDB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN<br/>In stock: 913 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3547BEDDB-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3548AEDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ DL SYNC 10DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3547BEDDB-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC3547EDDB-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.2V/1.8V 0.3A 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC3547BIDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3547EDDB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK ADJ 0.3A DL SYNC 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC3548AEDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK BST ADJ DL SYNC 10DFN<br/>In stock: 702 pcs<br/><div>RFQ</div></div>        |