



LT3462AEDC#TRMPBF

|                     |                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3462AEDC#TRMPBF                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                              |
| Product description | 300MA, INVERTING 2.7MHZ DC/DC CO                                                                        |
| Datasheets:         |  LT3462AEDC#TRMPBF.pdf |
| Stock Condition     | 47515 pcs stock                                                                                         |
| Ship From           | Hong Kong                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                   |

REQUEST FOR QUOTATION

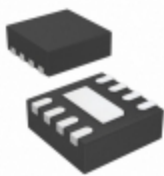
Specifications of LT3462AEDC#TRMPBF

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3462AEDC#TRMPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | 300MA, INVERTING 2.7MHZ DC/DC CO                                                                          |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                           |
| QUANTITY AVAILABLE               | 47515 pcs                                                                                                 |
| DATA SHEET                       |  LT3462AEDC#TRMPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -1.265V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -38V                                                                                                      |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 16V                                                                                                       |
| TOPOLOGY                         | Cuk                                                                                                       |
| 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                      | LT3462AEDC#TRMPBFTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| FUNCTION                         | Step-Up/Step-Down                                                                                         |
| FREQUENCY - SWITCHING            | 2.7MHz                                                                                                    |
| DETAILED DESCRIPTION             | Cuk Switching Regulator IC Negative Adjustable -1.265V 1 Output 250mA 8-WDFDN Exposed Pad                 |
| CURRENT - OUTPUT                 | 250mA                                                                                                     |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3462AEDC#TRMPBF | LT3462AEDC#TRMPBF Distributor          | LT3462AEDC#TRMPBF Supplier                       |
| LT3462AEDC#TRMPBF Price                      | LT3462AEDC#TRMPBF Pictures             | LT3462AEDC#TRMPBF Image                          |
| LT3462AEDC#TRMPBF PDF Datasheet              | LT3462AEDC#TRMPBF Download Datasheet   | LT3462AEDC#TRMPBF Datasheet                      |
| LT3462AEDC#TRMPBF Stock                      | Buy LT3462AEDC#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT3462AEDC#TRMPBF |
| ADI (Analog Devices, Inc.) LT3462AEDC#TRMPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LT3462AEDC#TRMPBF | AD LT3462AEDC#TRMPBF                   | ADI (Analog Devices, Inc.) LT3462AEDC#TRMPBF     |
| Analog Devices Inc. LT3462AEDC#TRMPBF        | Analog Devices, Inc. LT3462AEDC#TRMPBF |                                                  |

Related Products

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| <div></div> <div><b>LT3462ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 0.25A TSOT23<br/>In stock: 19727 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LT3462AEDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 300MA, INVERTING 2.7MHZ DC/DC CO<br/>In stock: 43047 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LT3461AES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.3A TSOT23-6<br/>In stock: 51637 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LT3462ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 0.25A TSOT23<br/>In stock: 41829 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>LT3461ES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.3A TSOT23-6<br/>In stock: 23749 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LT3461ES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.3A TSOT23-6<br/>In stock: 44399 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LT3461AES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST ADJ 0.3A TSOT23-6<br/>In stock: 47050 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LT3462AES6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 0.25A TSOT23<br/>In stock: 39030 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LT3462AES6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CUK INV ADJ 0.25A TSOT23<br/>In stock: 44045 pcs</div> <div>RFQ</div> | <div></div> <div><b>LT3460ESC6-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST SEPIC ADJ SC70-6<br/>In stock: 46639 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LT3463AEDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BST SWITCHD CAP INV 10DFN<br/>In stock: 24964 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LT3460ESC6-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BOOST SEPIC ADJ SC70-6<br/>In stock: 45053 pcs</div> <div>RFQ</div> |