



LTC3620EDC#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC3620EDC#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 15MA SYNC 8DFN                                                                               |
| Datasheets:         |  LTC3620EDC#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 37578 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

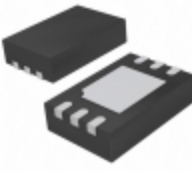
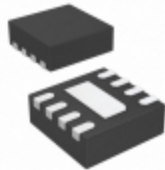
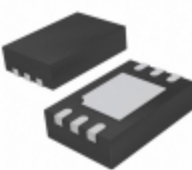
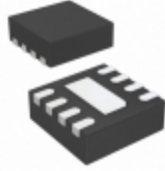
Specifications of LTC3620EDC#TRPBF

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|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC3620EDC#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 15MA SYNC 8DFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 37578 pcs                                                                                                |
| DATA SHEET                       |  LTC3620EDC#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                     |
| VOLTAGE - INPUT (MIN)            | 2.9V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                     |
| TOPOLOGY                         | Buck                                                                                                     |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x2)                                                                                              |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                                                      |
| OUTPUT TYPE                      | Adjustable                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                       |
| 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-Down                                                                                                |
| FREQUENCY - SWITCHING            | 50kHz                                                                                                    |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15mA 8-WDFDN Exposed Pad                   |
| CURRENT - OUTPUT                 | 15mA                                                                                                     |
| BASE PART NUMBER                 | LTC3620                                                                                                  |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC3620EDC#TRPBF | LTC3620EDC#TRPBF Distributor          | LTC3620EDC#TRPBF Supplier                       |
| LTC3620EDC#TRPBF Price                      | LTC3620EDC#TRPBF Pictures             | LTC3620EDC#TRPBF Image                          |
| LTC3620EDC#TRPBF PDF Datasheet              | LTC3620EDC#TRPBF Download Datasheet   | LTC3620EDC#TRPBF Datasheet                      |
| LTC3620EDC#TRPBF Stock                      | Buy LTC3620EDC#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC3620EDC#TRPBF |
| ADI (Analog Devices, Inc.) LTC3620EDC#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC3620EDC#TRPBF | AD LTC3620EDC#TRPBF                   | ADI (Analog Devices, Inc.) LTC3620EDC#TRPBF     |
| Analog Devices Inc. LTC3620EDC#TRPBF        | Analog Devices, Inc. LTC3620EDC#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC3619IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ DL SYNC 10DFN<br/>In stock: 30779 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LTC3620EDC-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.1V 15MA SYNC 8DFN<br/>In stock: 40654 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC3621EDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 4676 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>LTC3620EDC-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 3417 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>LTC3619IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ DL SYNC 10DFN<br/>In stock: 31753 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3621EDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 6DFN<br/>In stock: 32643 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC3620EDC-1#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.1V 15MA SYNC 8DFN<br/>In stock: 20614 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC3619IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ DL SYNC 10MSOP<br/>In stock: 27295 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC3619IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ DL SYNC 10MSOP<br/>In stock: 29338 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC3621EDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1A SYNC 6DFN<br/>In stock: 26747 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC3620EDC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 15MA SYNC 8DFN<br/>In stock: 18326 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC3620EDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5258 pcs<br/><div>RFQ</div></div>                      |