



LT3653EDCB#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT3653EDCB#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG BUCK ADJ 1.2A 8DFN                                                                                    |
| Datasheets:         |  LT3653EDCB#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30165 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

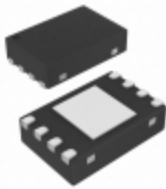
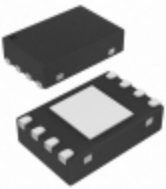
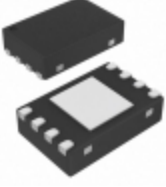
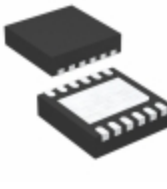
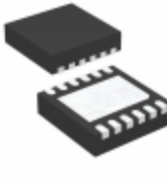
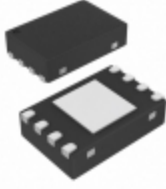
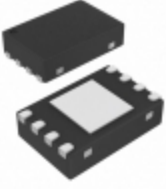
Specifications of LT3653EDCB#TRPBF

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LT3653EDCB#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                      | IC REG BUCK ADJ 1.2A 8DFN                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 30165 pcs                                                                                                |
| DATA SHEET                       |  LT3653EDCB#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.8V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | 6V                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 7.5V                                                                                                     |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                      |
| TOPOLOGY                         | Buck                                                                                                     |
| SYNCHRONOUS RECTIFIER            | No                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x3)                                                                                              |
| 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            | 1.5MHz                                                                                                   |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 4.8V 1 Output 1.2A 8-WDFDN Exposed Pad                   |
| CURRENT - OUTPUT                 | 1.2A                                                                                                     |
| BASE PART NUMBER                 | LT3653                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT3653EDCB#TRPBF | LT3653EDCB#TRPBF Distributor          | LT3653EDCB#TRPBF Supplier                       |
| LT3653EDCB#TRPBF Price                      | LT3653EDCB#TRPBF Pictures             | LT3653EDCB#TRPBF Image                          |
| LT3653EDCB#TRPBF PDF Datasheet              | LT3653EDCB#TRPBF Download Datasheet   | LT3653EDCB#TRPBF Datasheet                      |
| LT3653EDCB#TRPBF Stock                      | Buy LT3653EDCB#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT3653EDCB#TRPBF |
| ADI (Analog Devices, Inc.) LT3653EDCB#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT3653EDCB#TRPBF | AD LT3653EDCB#TRPBF                   | ADI (Analog Devices, Inc.) LT3653EDCB#TRPBF     |
| Analog Devices Inc. LT3653EDCB#TRPBF        | Analog Devices, Inc. LT3653EDCB#TRPBF |                                                 |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT3663EDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 26281 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT3663EDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 29036 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT3652IMSE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHARGER SOLAR 2A 12MSOP<br/>In stock: 11550 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT3653IDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 25236 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3652IMSE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATT CHARGER SOLAR 2A 12MSOP<br/>In stock: 20743 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT3653EDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 2919 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>LT3663EDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 5938 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>LT3652IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12DFN<br/>In stock: 11687 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT3653IDCB</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REGULATOR<br/>In stock: 6752 pcs<br/><div>RFQ</div></div>                           | <div></div> <div><b>LT3652IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC BATTERY CHARGER 2A 12DFN<br/>In stock: 24010 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT3653IDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 30049 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT3653EDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 8DFN<br/>In stock: 26955 pcs<br/><div>RFQ</div></div> |