



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1517ES5-3.3#TRMPBF

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1517ES5-3.3#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                  |
| Product description | IC REG SWITCHD CAP 3.3V TSOT23-5                                                                                            |
| Datasheets:         |  <a href="#">LTC1517ES5-3.3#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 LTC1517ES5-3.3#TRMPBF

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC1517ES5-3.3#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                    |
| DESCRIPTION                      | IC REG SWITCHD CAP 3.3V TSOT23-5                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DATA SHEET                       |  <a href="#">LTC1517ES5-3.3#TRMPBF.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                             |
| VOLTAGE - INPUT (MIN)            | 2V                                                                                                                            |
| VOLTAGE - INPUT (MAX)            | 4.4V                                                                                                                          |
| TOPOLOGY                         | Charge Pump                                                                                                                   |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                      |
| SERIES                           | -                                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                              |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                                                      |
| OTHER NAMES                      | LTC1517ES5-3.3#TRMPBFTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| FUNCTION                         | Step-Up                                                                                                                       |
| FREQUENCY - SWITCHING            | 700kHz                                                                                                                        |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 3.3V 1 Output 15mA SOT-23-5 Thin, TSOT-23-5                                 |
| CURRENT - OUTPUT                 | 15mA                                                                                                                          |
| BASE PART NUMBER                 | LTC1517                                                                                                                       |

Related Tags

|                                                  |                                            |                                                      |
|--------------------------------------------------|--------------------------------------------|------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1517ES5-3.3#TRMPBF | LTC1517ES5-3.3#TRMPBF Distributor          | LTC1517ES5-3.3#TRMPBF Supplier                       |
| LTC1517ES5-3.3#TRMPBF Price                      | LTC1517ES5-3.3#TRMPBF Pictures             | LTC1517ES5-3.3#TRMPBF Image                          |
| LTC1517ES5-3.3#TRMPBF PDF Datasheet              | LTC1517ES5-3.3#TRMPBF Download Datasheet   | LTC1517ES5-3.3#TRMPBF Datasheet                      |
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| ADI (Analog Devices, Inc.) LTC1517ES5-3.3#TRMPBF | AD LTC1517ES5-3.3#TRMPBF                   | ADI (Analog Devices, Inc.) LTC1517ES5-3.3#TRMPBF     |
| Analog Devices Inc. LTC1517ES5-3.3#TRMPBF        | Analog Devices, Inc. LTC1517ES5-3.3#TRMPBF |                                                      |

Related Products

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| <div></div> <div><b>LTC1517CS5-3.3#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1517CS5-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC1517ES5-3.3#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 3.3V TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1518CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE RCVR RS485 QUAD 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1517CS5-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 20MA SOT23<br/>In stock: 500 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC1516IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1517ES5-5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 20MA SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1516IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 50MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1517CS5-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 20MA SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1517ES5-5#TRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 20MA SOT23<br/>In stock: 1 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC1517ES5-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG SWITCHD CAP 5V 20MA SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1518CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE RCVR RS485 QUAD 16-SOIC<br/>In stock: 39 pcs<br/><div>RFQ</div></div>         |