



ADI (Analog Devices, Inc.)

LTC3525DESC6-3.3#TRMPBF

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| Part Number: | LTC3525DESC6-3.3#TRMPBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC REG BST 3.3V 0.4A SYNC SC70-6 |
| Datasheets: | LTC3525DESC6-3.3#TRMPBF.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 21035 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3525DESC6-3.3#TRMPBF

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| PART NUMBER | LTC3525DESC6-3.3#TRMPBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC REG BST 3.3V 0.4A SYNC SC70-6 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 21035 pcs |
| DATA SHEET | LTC3525DESC6-3.3#TRMPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.3V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MIN) | 0.5V |
| VOLTAGE - INPUT (MAX) | 4.5V |
| TOPOLOGY | Boost |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | SC-70-6 |
| SERIES | - |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 6-VSSOP, SC-88, SOT-363 |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | LTC3525DESC6-3.3#TRMPBFCT |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| 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-Up |
| FREQUENCY - SWITCHING | - |
| DETAILED DESCRIPTION | Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 140mA 6-VSSOP, SC-88, SOT-363 |
| CURRENT - OUTPUT | 140mA |
| BASE PART NUMBER | LTC3525 |

Related Tags

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Related Products

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| <p>LTC3524EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TFT BIAS SUPPLY ADJ 24-QFN In stock: 32626 pcs RFQ</p> | <p>LTC3523EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 24984 pcs RFQ</p> |
| <p>LTC3525DESC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 47715 pcs RFQ</p> | <p>LTC3523EUD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 28232 pcs RFQ</p> |
| <p>LTC3523EUD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 16QFN In stock: 27645 pcs RFQ</p> | <p>LTC3524EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TFT BIAS SUPPLY ADJ 24-QFN In stock: 17194 pcs RFQ</p> |
| <p>LTC3525DESC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 4531 pcs RFQ</p> | <p>LTC3525ESC6-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 3V 0.4A SYNC SC70-6 In stock: 44278 pcs RFQ</p> |
| <p>LTC3525ESC6-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3668 pcs RFQ</p> | <p>LTC3525DISC6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 35535 pcs RFQ</p> |
| <p>LTC3525DISC6-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3657 pcs RFQ</p> | <p>LTC3525DISC6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST 3.3V 0.4A SYNC SC70-6 In stock: 18069 pcs RFQ</p> |

