



ADI (Analog Devices, Inc.)

LTC3633EFE#PBF

Part Number: LTC3633EFE#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK ADJ 3A DL 28TSSOP
 Datasheets:
 1.LTC3633EFE#PBF.pdf
 2.LTC3633EFE#PBF.pdf
 3.LTC3633EFE#PBF.pdf
 4.LTC3633EFE#PBF.pdf
 5.LTC3633EFE#PBF.pdf
 6.LTC3633EFE#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LTC3633EFE#PBF

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| PART NUMBER | LTC3633EFE#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC REG BUCK ADJ 3A DL 28TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.LTC3633EFE#PBF.pdf 2.LTC3633EFE#PBF.pdf 3.LTC3633EFE#PBF.pdf 4.LTC3633EFE#PBF.pdf 5.LTC3633EFE#PBF.pdf 6.LTC3633EFE#PBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.6V |
| VOLTAGE - OUTPUT (MAX) | 14.7V |
| VOLTAGE - INPUT (MIN) | 3.6V |
| VOLTAGE - INPUT (MAX) | 15V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 28-TSSOP-EP |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | LTC3633EFEPBF |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 500kHz ~ 4MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| CURRENT - OUTPUT | 3A |
| BASE PART NUMBER | LTC3633 |

Related Tags

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| <p>LTC3633EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ</p> | <p>LTC3633EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ</p> |
| <p>LTC3633AIUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 146 pcs RFQ</p> | <p>LTC3633AIUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 178 pcs RFQ</p> |
| <p>LTC3633IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ</p> | <p>LTC3633AIUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ</p> |
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