



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LT1764EFE-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 3A 16TSSOP
Datasheets:	 LT1764EFE-2.5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

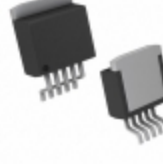
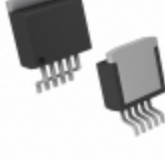
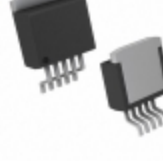
Specifications of LT1764EFE-2.5#TRPBF

PART NUMBER	LT1764EFE-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23807 pcs
DATA SHEET	 LT1764EFE-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 3A 16-TSSOP-EP
CURRENT - SUPPLY (MAX)	200mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1764

Related Tags

ADI (Analog Devices, Inc.) LT1764EFE-2.5#TRPBF	LT1764EFE-2.5#TRPBF Distributor	LT1764EFE-2.5#TRPBF Supplier
LT1764EFE-2.5#TRPBF Price	LT1764EFE-2.5#TRPBF Pictures	LT1764EFE-2.5#TRPBF Image
LT1764EFE-2.5#TRPBF PDF Datasheet	LT1764EFE-2.5#TRPBF Download Datasheet	LT1764EFE-2.5#TRPBF Datasheet
LT1764EFE-2.5#TRPBF Stock	Buy LT1764EFE-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1764EFE-2.5#TRPBF
ADI (Analog Devices, Inc.) LT1764EFE-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764EFE-2.5#TRPBF	AD LT1764EFE-2.5#TRPBF	ADI (Analog Devices, Inc.) LT1764EFE-2.5#TRPBF
Analog Devices Inc. LT1764EFE-2.5#TRPBF	Analog Devices, Inc. LT1764EFE-2.5#TRPBF	

Related Products

 LT1764EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 13591 pcs RFQ	 LT1764EFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 24038 pcs RFQ
 LT1764EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 20961 pcs RFQ	 LT1764EFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 13096 pcs RFQ
 LT1764EFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 26500 pcs RFQ	 LT1764EQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 23059 pcs RFQ
 LT1764EQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 20534 pcs RFQ	 LT1764EQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 13573 pcs RFQ
 LT1764EFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 16TSSOP In stock: 13476 pcs RFQ	 LT1764EFE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: 13745 pcs RFQ
 LT1764EFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 16TSSOP In stock: 26586 pcs RFQ	 LT1764EFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 11405 pcs RFQ