



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1764EFE-1.8#PBF

Part Number:LT1764EFE-1.8#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG LINEAR 1.8V 3A 16TSSOP

Datasheets: LT1764EFE-1.8#PBF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:13476 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

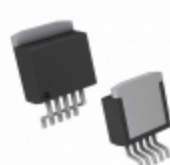
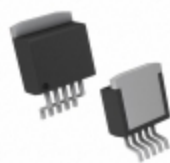
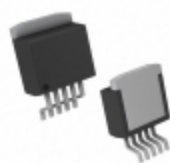
Specifications of LT1764EFE-1.8#PBF

PART NUMBER	LT1764EFE-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13476 pcs
DATA SHEET	 LT1764EFE-1.8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
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 1.8V 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-1.8#PBF	LT1764EFE-1.8#PBF Distributor	LT1764EFE-1.8#PBF Supplier
LT1764EFE-1.8#PBF Price	LT1764EFE-1.8#PBF Pictures	LT1764EFE-1.8#PBF Image
LT1764EFE-1.8#PBF PDF Datasheet	LT1764EFE-1.8#PBF Download Datasheet	LT1764EFE-1.8#PBF Datasheet
LT1764EFE-1.8#PBF Stock	Buy LT1764EFE-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT1764EFE-1.8#PBF
ADI (Analog Devices, Inc.) LT1764EFE-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764EFE-1.8#PBF	AD LT1764EFE-1.8#PBF	ADI (Analog Devices, Inc.) LT1764EFE-1.8#PBF
Analog Devices Inc. LT1764EFE-1.8#PBF	Analog Devices, Inc. LT1764EFE-1.8#PBF	

Related Products

 LT1764EFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 24038 pcs RFQ	 LT1764EFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: 23807 pcs RFQ
 LT1764AMPQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 8292 pcs RFQ	 LT1764EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 20961 pcs RFQ
 LT1764EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: 14269 pcs RFQ	 LT1764AMPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 4785 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-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 11405 pcs RFQ
 LT1764EFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 16TSSOP In stock: 26586 pcs RFQ	 LT1764EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 13591 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-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 26500 pcs RFQ