



ADI (Analog Devices, Inc.)

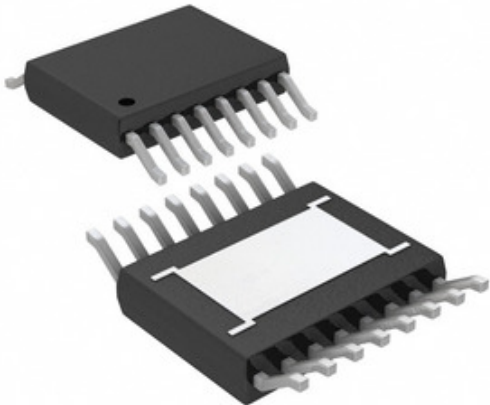


Image may be representation. See specifications for product details.

Part Number: LT1764AEFE-1.8#TRPBF

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

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

Datasheets: [1.LT1764AEFE-1.8#TRPBF.pdf](#)
[2.LT1764AEFE-1.8#TRPBF.pdf](#)
[3.LT1764AEFE-1.8#TRPBF.pdf](#)
[4.LT1764AEFE-1.8#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

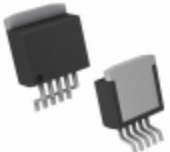
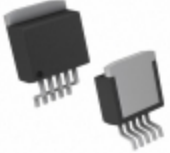
Specifications of LT1764AEFE-1.8#TRPBF

PART NUMBER	LT1764AEFE-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1764AEFE-1.8#TRPBF.pdf PDF 2.LT1764AEFE-1.8#TRPBF.pdf PDF 3.LT1764AEFE-1.8#TRPBF.pdf PDF 4.LT1764AEFE-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 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	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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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)	1.5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1764

Related Tags

ADI (Analog Devices, Inc.) LT1764AEFE-1.8#TRPBF	LT1764AEFE-1.8#TRPBF Distributor	LT1764AEFE-1.8#TRPBF Supplier
LT1764AEFE-1.8#TRPBF Price	LT1764AEFE-1.8#TRPBF Pictures	LT1764AEFE-1.8#TRPBF Image
LT1764AEFE-1.8#TRPBF PDF Datasheet	LT1764AEFE-1.8#TRPBF Download Datasheet	LT1764AEFE-1.8#TRPBF Datasheet
LT1764AEFE-1.8#TRPBF Stock	Buy LT1764AEFE-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1764AEFE-1.8#TRPBF
ADI (Analog Devices, Inc.) LT1764AEFE-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1764AEFE-1.8#TRPBF	Analog Devices, Inc. LT1764AEFE-1.8#TRPBF	

Related Products

 LT1764AEFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: Out stock RFQ	 LT1764AEQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ
 LT1764AEFE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: Out stock RFQ	 LT1764AEFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: Out stock RFQ
 LT1764AEFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 380 pcs RFQ	 LT1764AEQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 995 pcs RFQ
 LT1764AEFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 16TSSOP In stock: Out stock RFQ	 LT1764AEFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 16TSSOP In stock: 192 pcs RFQ
 LT1764AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: Out stock RFQ	 LT1764AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 16TSSOP In stock: Out stock RFQ
 LT1764AEFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: Out stock RFQ	 LT1763MPS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SO In stock: Out stock RFQ