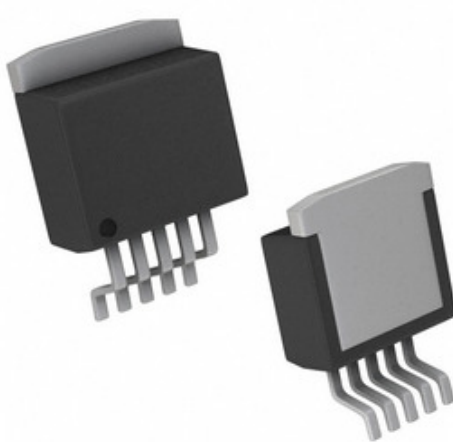


**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Part Number:LT1764AEQ-2.5#TRPBF

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

Product description:IC REG LINEAR 2.5V 3A 5DDPAK

1.LT1764AEQ-2.5#TRPBF.pdf

2.LT1764AEQ-2.5#TRPBF.pdf

3.LT1764AEQ-2.5#TRPBF.pdf

4.LT1764AEQ-2.5#TRPBF.pdf

Datasheets:

RoHs Status

Ship From

Shipment Way

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

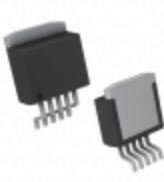
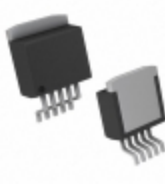
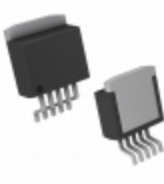
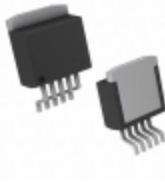
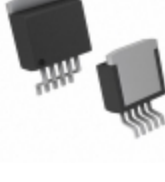
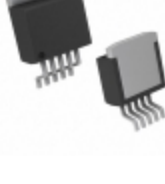
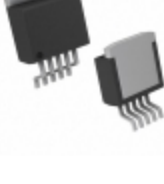
Specifications of LT1764AEQ-2.5#TRPBF

PART NUMBER	LT1764AEQ-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1764AEQ-2.5#TRPBF.pdf 2.LT1764AEQ-2.5#TRPBF.pdf 3.LT1764AEQ-2.5#TRPBF.pdf 4.LT1764AEQ-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
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 2.5V 3A 5-DDPAK
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.) LT1764AEQ-2.5#TRPBF	LT1764AEQ-2.5#TRPBF Distributor	LT1764AEQ-2.5#TRPBF Supplier
LT1764AEQ-2.5#TRPBF Price	LT1764AEQ-2.5#TRPBF Pictures	LT1764AEQ-2.5#TRPBF Image
LT1764AEQ-2.5#TRPBF PDF Datasheet	LT1764AEQ-2.5#TRPBF Download Datasheet	LT1764AEQ-2.5#TRPBF Datasheet
LT1764AEQ-2.5#TRPBF Stock	Buy LT1764AEQ-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1764AEQ-2.5#TRPBF
ADI (Analog Devices, Inc.) LT1764AEQ-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764AEQ-2.5#TRPBF	AD LT1764AEQ-2.5#TRPBF	ADI (Analog Devices, Inc.) LT1764AEQ-2.5#TRPBF
Analog Devices Inc. LT1764AEQ-2.5#TRPBF	Analog Devices, Inc. LT1764AEQ-2.5#TRPBF	

Related Products

 LT1764AET#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT1764AEQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 506 pcs RFQ
 LT1764AEQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ	 LT1764AEQ-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: Out stock RFQ
 LT1764AEQ-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: 304 pcs RFQ	 LT1764AET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 959 pcs RFQ
 LT1764AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 608 pcs RFQ	 LT1764AEQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ
 LT1764AEQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: Out stock RFQ	 LT1764AET#33PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ
 LT1764AEQ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK 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