



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LT1764EQ-1.8#TRPBF

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

Product description: IC REG LINEAR 1.8V 3A 5DDPAK

Datasheets:  LT1764EQ-1.8#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 24478 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

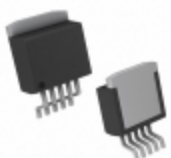
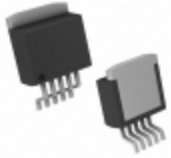
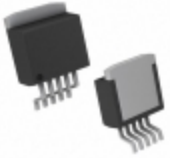
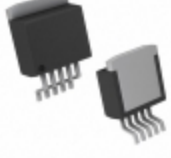
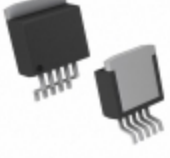
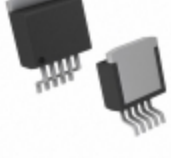
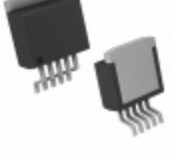
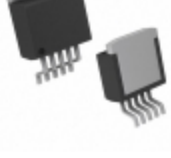
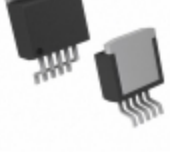
Specifications of LT1764EQ-1.8#TRPBF

PART NUMBER	LT1764EQ-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24478 pcs
DATA SHEET	 LT1764EQ-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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, D ² Pak (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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A 5-DDPAK
CURRENT - SUPPLY (MAX)	200mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1764

Related Tags

ADI (Analog Devices, Inc.) LT1764EQ-1.8#TRPBF	LT1764EQ-1.8#TRPBF Distributor	LT1764EQ-1.8#TRPBF Supplier
LT1764EQ-1.8#TRPBF Price	LT1764EQ-1.8#TRPBF Pictures	LT1764EQ-1.8#TRPBF Image
LT1764EQ-1.8#TRPBF PDF Datasheet	LT1764EQ-1.8#TRPBF Download Datasheet	LT1764EQ-1.8#TRPBF Datasheet
LT1764EQ-1.8#TRPBF Stock	Buy LT1764EQ-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1764EQ-1.8#TRPBF
ADI (Analog Devices, Inc.) LT1764EQ-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764EQ-1.8#TRPBF	AD LT1764EQ-1.8#TRPBF	ADI (Analog Devices, Inc.) LT1764EQ-1.8#TRPBF
Analog Devices Inc. LT1764EQ-1.8#TRPBF	Analog Devices, Inc. LT1764EQ-1.8#TRPBF	

Related Products

 LT1764EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 13591 pcs RFQ	 LT1764ET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 19690 pcs RFQ
 LT1764EQ-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: 11340 pcs RFQ	 LT1764EQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 20194 pcs RFQ
 LT1764EQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 10981 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#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 23059 pcs RFQ	 LT1764EQ-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: 23024 pcs RFQ
 LT1764EQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 13573 pcs RFQ	 LT1764EQ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: 11076 pcs RFQ
 LT1764EFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 26500 pcs RFQ	 LT1764ET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 24403 pcs RFQ