



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1764AEQ#TRPBF

Part Number:	LT1764AEQ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 3A 5DDPAK
	 1.LT1764AEQ#TRPBF.pdf
	 2.LT1764AEQ#TRPBF.pdf
	 3.LT1764AEQ#TRPBF.pdf
	 4.LT1764AEQ#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

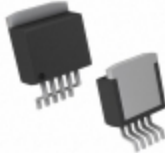
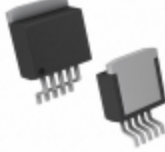
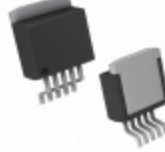
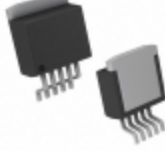
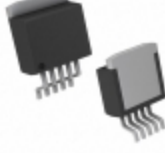
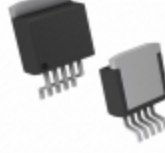
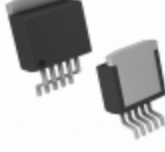
Specifications of LT1764AEQ#TRPBF

PART NUMBER	LT1764AEQ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9543 pcs
DATA SHEET	 1.LT1764AEQ#TRPBF.pdf  2.LT1764AEQ#TRPBF.pdf  3.LT1764AEQ#TRPBF.pdf  4.LT1764AEQ#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	63dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1764AEQ#TRPBFCT
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 Adjustable 1 Output 1.21 V ~ 20 V 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#TRPBF	LT1764AEQ#TRPBF Distributor	LT1764AEQ#TRPBF Supplier
LT1764AEQ#TRPBF Price	LT1764AEQ#TRPBF Pictures	LT1764AEQ#TRPBF Image
LT1764AEQ#TRPBF PDF Datasheet	LT1764AEQ#TRPBF Download Datasheet	LT1764AEQ#TRPBF Datasheet
LT1764AEQ#TRPBF Stock	Buy LT1764AEQ#TRPBF	Buy ADI (Analog Devices, Inc.) LT1764AEQ#TRPBF
ADI (Analog Devices, Inc.) LT1764AEQ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764AEQ#TRPBF	AD LT1764AEQ#TRPBF	ADI (Analog Devices, Inc.) LT1764AEQ#TRPBF
Analog Devices Inc. LT1764AEQ#TRPBF	Analog Devices, Inc. LT1764AEQ#TRPBF	

Related Products

 LT1764AEQ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: 10839 pcs RFQ	 LT1764AEFE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: 11274 pcs RFQ
 LT1764AEFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 16TSSOP In stock: 22617 pcs RFQ	 LT1764AEFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 16TSSOP In stock: 25984 pcs RFQ
 LT1764AEQ-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: 22881 pcs RFQ	 LT1764AEQ-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: 12524 pcs RFQ
 LT1764AEQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 22280 pcs RFQ	 LT1764AEFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 23653 pcs RFQ
 LT1764AEQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 11200 pcs RFQ	 LT1764AEQ-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: 24211 pcs RFQ
 LT1764AEQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 11138 pcs RFQ	 LT1764AEFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 11877 pcs RFQ

