



ADI (Analog Devices, Inc.)

LT1764AET#PBF

Part Number: LT1764AET#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG LINEAR POS ADJ 3A TO220-5
[PDF](#) 1.LT1764AET#PBF.pdf
[PDF](#) 2.LT1764AET#PBF.pdf
[PDF](#) 3.LT1764AET#PBF.pdf
[PDF](#) 4.LT1764AET#PBF.pdf
 Datasheets:
 RoHS Status: Contains lead / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT1764AET#PBF

PART NUMBER	LT1764AET#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF 1.LT1764AET#PBF.pdf PDF 2.LT1764AET#PBF.pdf PDF 3.LT1764AET#PBF.pdf PDF 4.LT1764AET#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.21V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	63dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1764AETPBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.21 V ~ 20 V 3A TO-220-5
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.) LT1764AET#PBF	LT1764AET#PBF Distributor	LT1764AET#PBF Supplier
LT1764AET#PBF Price	LT1764AET#PBF Pictures	LT1764AET#PBF Image
LT1764AET#PBF PDF Datasheet	LT1764AET#PBF Download Datasheet	LT1764AET#PBF Datasheet
LT1764AET#PBF Stock	Buy LT1764AET#PBF	Buy ADI (Analog Devices, Inc.) LT1764AET#PBF
ADI (Analog Devices, Inc.) LT1764AET#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764AET#PBF	AD LT1764AET#PBF	ADI (Analog Devices, Inc.) LT1764AET#PBF
Analog Devices Inc. LT1764AET#PBF	Analog Devices, Inc. LT1764AET#PBF	

Related Products

<p>LT1764AET-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 85 pcs RFQ</p>	<p>LT1764AET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 959 pcs RFQ</p>
<p>LT1764AET-3.3#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 3A TO220-5 In stock: Out stock RFQ</p>	<p>LT1764AET#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ</p>
<p>LT1764AET-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 137 pcs RFQ</p>	<p>LT1764AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 608 pcs RFQ</p>
<p>LT1764AET-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 9 pcs RFQ</p>	<p>LT1764AEQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ</p>
<p>LT1764AEQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ</p>	<p>LT1764AET-1.8#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.8V 3A TO220-5 In stock: Out stock RFQ</p>
<p>LT1764AET#33PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ</p>	<p>LT1764AET-2.5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 3A TO220-5 In stock: Out stock RFQ</p>

