



AD
DI
 (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1764AET-1.8#30PBF

Part Number:	LT1764AET-1.8#30PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN 1.8V 3A TO220-5
	PDF 1.LT1764AET-1.8#30PBF.pdf
	PDF 2.LT1764AET-1.8#30PBF.pdf
	PDF 3.LT1764AET-1.8#30PBF.pdf
	PDF 4.LT1764AET-1.8#30PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

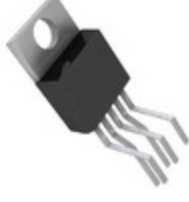
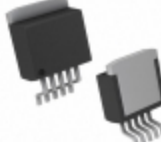
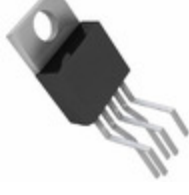
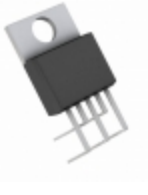
Specifications of LT1764AET-1.8#30PBF

PART NUMBER	LT1764AET-1.8#30PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN 1.8V 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1764AET-1.8#30PBF.pdf
	PDF 2.LT1764AET-1.8#30PBF.pdf
	PDF 3.LT1764AET-1.8#30PBF.pdf
	PDF 4.LT1764AET-1.8#30PBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	TO-220-5 Flow 30
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A TO-220-5 Flow 30
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-1.8#30PBF	LT1764AET-1.8#30PBF Distributor	LT1764AET-1.8#30PBF Supplier
LT1764AET-1.8#30PBF Price	LT1764AET-1.8#30PBF Pictures	LT1764AET-1.8#30PBF Image
LT1764AET-1.8#30PBF PDF Datasheet	LT1764AET-1.8#30PBF Download Datasheet	LT1764AET-1.8#30PBF Datasheet
LT1764AET-1.8#30PBF Stock	Buy LT1764AET-1.8#30PBF	Buy ADI (Analog Devices, Inc.) LT1764AET-1.8#30PBF
ADI (Analog Devices, Inc.) LT1764AET-1.8#30PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764AET-1.8#30PBF	AD LT1764AET-1.8#30PBF	ADI (Analog Devices, Inc.) LT1764AET-1.8#30PBF
Analog Devices Inc. LT1764AET-1.8#30PBF	Analog Devices, Inc. LT1764AET-1.8#30PBF	

Related Products

 LT1764AET-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A TO220-5 In stock: 9 pcs RFQ	 LT1764AET-2.5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 3A TO220-5 In stock: Out stock RFQ
 LT1764AET-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 85 pcs RFQ	 LT1764AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 608 pcs RFQ
 LT1764AET-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 137 pcs RFQ	 LT1764AET#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ
 LT1764AMPQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 457 pcs RFQ	 LT1764AET-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A TO220-5 In stock: 322 pcs RFQ
 LT1764AET#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT1764AET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 959 pcs RFQ
 LT1764AET-3.3#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 3A TO220-5 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