



ADI (Analog Devices, Inc.)

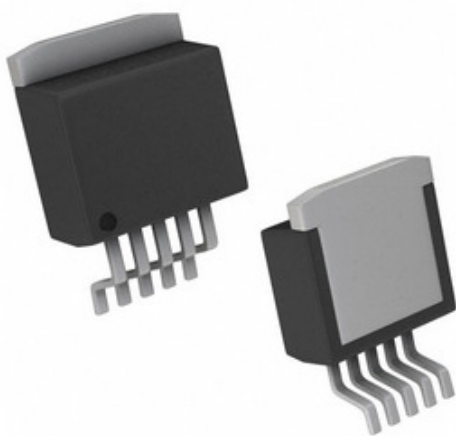


Image may be representation. See specifications for product details.

LT1764AEQ-1.8#PBF

Part Number:	LT1764AEQ-1.8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 3A 5DDPAK
	1.LT1764AEQ-1.8#PBF.pdf
	2.LT1764AEQ-1.8#PBF.pdf
	3.LT1764AEQ-1.8#PBF.pdf
	4.LT1764AEQ-1.8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

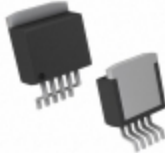
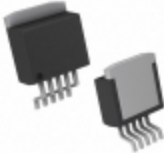
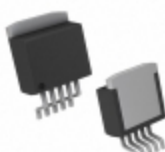
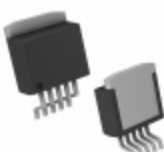
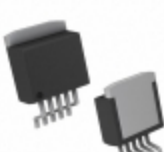
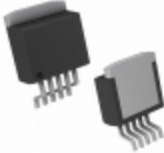
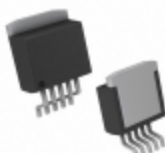
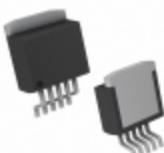
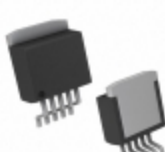
Specifications of LT1764AEQ-1.8#PBF

PART NUMBER	LT1764AEQ-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12524 pcs
DATA SHEET	1.LT1764AEQ-1.8#PBF.pdf 2.LT1764AEQ-1.8#PBF.pdf 3.LT1764AEQ-1.8#PBF.pdf 4.LT1764AEQ-1.8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.66V @ 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	Tube
PACKAGE / CASE	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1764AEQ18PBF
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)	1.5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1764

Related Tags

ADI (Analog Devices, Inc.) LT1764AEQ-1.8#PBF	LT1764AEQ-1.8#PBF Distributor	LT1764AEQ-1.8#PBF Supplier
LT1764AEQ-1.8#PBF Price	LT1764AEQ-1.8#PBF Pictures	LT1764AEQ-1.8#PBF Image
LT1764AEQ-1.8#PBF PDF Datasheet	LT1764AEQ-1.8#PBF Download Datasheet	LT1764AEQ-1.8#PBF Datasheet
LT1764AEQ-1.8#PBF Stock	Buy LT1764AEQ-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT1764AEQ-1.8#PBF
ADI (Analog Devices, Inc.) LT1764AEQ-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764AEQ-1.8#PBF	AD LT1764AEQ-1.8#PBF	ADI (Analog Devices, Inc.) LT1764AEQ-1.8#PBF
Analog Devices Inc. LT1764AEQ-1.8#PBF	Analog Devices, Inc. LT1764AEQ-1.8#PBF	

Related Products

 LT1764AEQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 12195 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-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 24576 pcs RFQ	 LT1764AEQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 11200 pcs RFQ
 LT1764AEFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 11877 pcs RFQ	 LT1764AEQ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: 10839 pcs RFQ
 LT1764AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: 10851 pcs RFQ	 LT1764AEQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 22280 pcs RFQ
 LT1764AEQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 11138 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#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 9543 pcs RFQ	 LT1764AEFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 16TSSOP In stock: 23653 pcs RFQ

