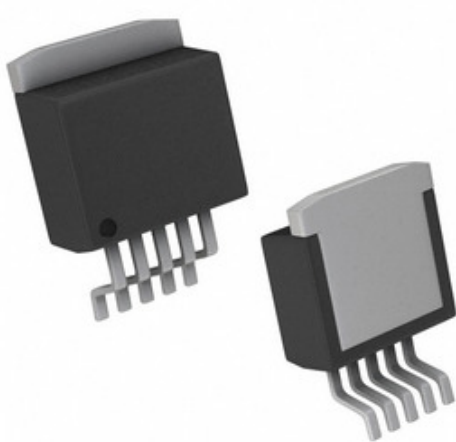


**ADI (Analog Devices, Inc.)**



LT1764EQ-2.5#PBF

Part Number:	LT1764EQ-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 3A 5DDPAK
Datasheets:	 LT1764EQ-2.5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

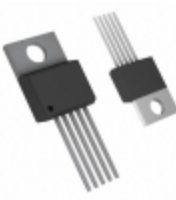
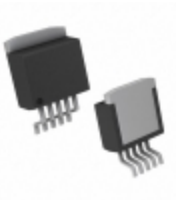
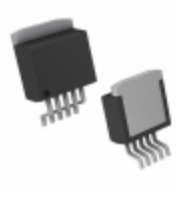
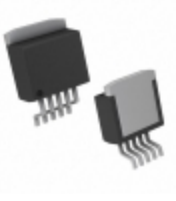
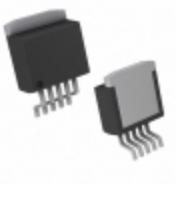
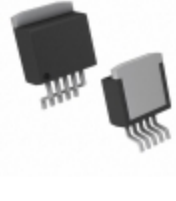
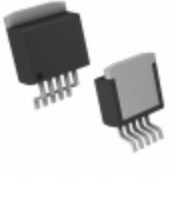
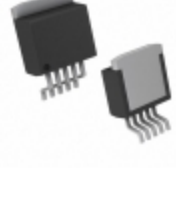
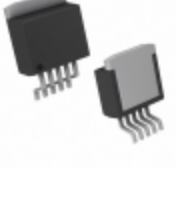
Specifications of LT1764EQ-2.5#PBF

PART NUMBER	LT1764EQ-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1764EQ-2.5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	LT1764EQ25PBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 2.5V 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-2.5#PBF	LT1764EQ-2.5#PBF Distributor	LT1764EQ-2.5#PBF Supplier
LT1764EQ-2.5#PBF Price	LT1764EQ-2.5#PBF Pictures	LT1764EQ-2.5#PBF Image
LT1764EQ-2.5#PBF PDF Datasheet	LT1764EQ-2.5#PBF Download Datasheet	LT1764EQ-2.5#PBF Datasheet
LT1764EQ-2.5#PBF Stock	Buy LT1764EQ-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1764EQ-2.5#PBF
ADI (Analog Devices, Inc.) LT1764EQ-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1764EQ-2.5#PBF	AD LT1764EQ-2.5#PBF	ADI (Analog Devices, Inc.) LT1764EQ-2.5#PBF
Analog Devices Inc. LT1764EQ-2.5#PBF	Analog Devices, Inc. LT1764EQ-2.5#PBF	

Related Products

 LT1764ET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT1764EQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ
 LT1764EQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 805 pcs RFQ	 LT1764EQ-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 3A 5DDPAK In stock: Out stock RFQ
 LT1764EQ-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: Out stock RFQ	 LT1764EQ-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: Out stock RFQ
 LT1764EQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ	 LT1764EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 195 pcs RFQ
 LT1764EQ-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 3A 5DDPAK In stock: 29 pcs RFQ	 LT1764EQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 3A 5DDPAK In stock: 303 pcs RFQ
 LT1764ET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ	 LT1764ET#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 3A TO220-5 In stock: Out stock RFQ