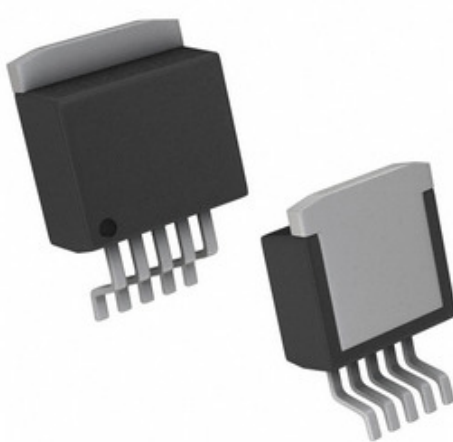


**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



LT1528CQ#TRPBF

Part Number:	LT1528CQ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 3A 5DDPAK
Datasheets:	 LT1528CQ#TRPBF.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.

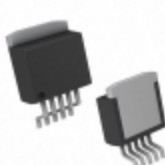
Specifications of LT1528CQ#TRPBF

PART NUMBER	LT1528CQ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 3A 5DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1528CQ#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.85V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V (3.3V)
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	5-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	67dB (120Hz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 or Adjustable 1 Output 3.3V, 3.3 V ~ 14.15 V 3A 5-DDPAK
CURRENT - SUPPLY (MAX)	140mA
CURRENT - QUIESCENT (IQ)	750µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1528

Related Tags

ADI (Analog Devices, Inc.) LT1528CQ#TRPBF	LT1528CQ#TRPBF Distributor	LT1528CQ#TRPBF Supplier
LT1528CQ#TRPBF Price	LT1528CQ#TRPBF Pictures	LT1528CQ#TRPBF Image
LT1528CQ#TRPBF PDF Datasheet	LT1528CQ#TRPBF Download Datasheet	LT1528CQ#TRPBF Datasheet
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Analog Devices Inc. LT1528CQ#TRPBF	Analog Devices, Inc. LT1528CQ#TRPBF	

Related Products

 LT1529CQ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 3A 5DDPAK In stock: 145 pcs RFQ	 LT1529CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: 455 pcs RFQ
 LT1529CQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: Out stock RFQ	 LT1529CQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ
 LT1521IST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: Out stock RFQ	 LT1521IST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 758 pcs RFQ
 LT1521IST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: Out stock RFQ	 LT1528CQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A 5DDPAK In stock: Out stock RFQ
 LT1521IST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 730 pcs RFQ	 LT1528CT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 3 pcs RFQ
 LT1529CQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 3A 5DDPAK In stock: 588 pcs RFQ	 LT1521IST-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: Out stock RFQ