



Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT3008EDC-1.8#TRPBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 20MA 6DFN

[1.LT3008EDC-1.8#TRPBF.pdf](#)

[2.LT3008EDC-1.8#TRPBF.pdf](#)

[3.LT3008EDC-1.8#TRPBF.pdf](#)

[4.LT3008EDC-1.8#TRPBF.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

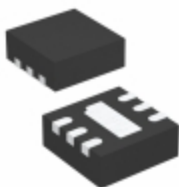
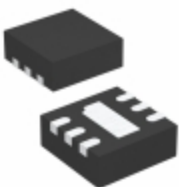
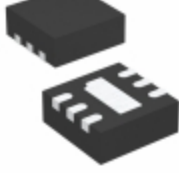
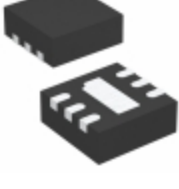
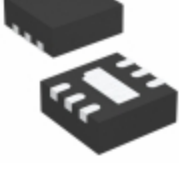
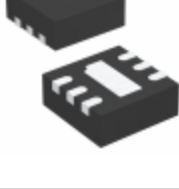
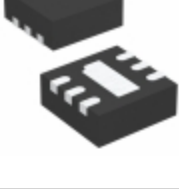
Specifications of LT3008EDC-1.8#TRPBF

PART NUMBER	LT3008EDC-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 20MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3008EDC-1.8#TRPBF.pdf 2.LT3008EDC-1.8#TRPBF.pdf 3.LT3008EDC-1.8#TRPBF.pdf 4.LT3008EDC-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
PSRR	64dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 20mA 6-DFN (2x2)
CURRENT - SUPPLY (MAX)	1.2mA
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	20mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3008

Related Tags

ADI (Analog Devices, Inc.) LT3008EDC-1.8#TRPBF	LT3008EDC-1.8#TRPBF Distributor	LT3008EDC-1.8#TRPBF Supplier
LT3008EDC-1.8#TRPBF Price	LT3008EDC-1.8#TRPBF Pictures	LT3008EDC-1.8#TRPBF Image
LT3008EDC-1.8#TRPBF PDF Datasheet	LT3008EDC-1.8#TRPBF Download Datasheet	LT3008EDC-1.8#TRPBF Datasheet
LT3008EDC-1.8#TRPBF Stock	Buy LT3008EDC-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT3008EDC-1.8#TRPBF
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ADI (Analog Devices, Inc.) LT3008EDC-1.8#TRPBF	AD LT3008EDC-1.8#TRPBF	ADI (Analog Devices, Inc.) LT3008EDC-1.8#TRPBF
Analog Devices Inc. LT3008EDC-1.8#TRPBF	Analog Devices, Inc. LT3008EDC-1.8#TRPBF	

Related Products

 LT3008EDC-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC-1.2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 20MA 6DFN In stock: Out stock RFQ
 LT3008EDC-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 20MA 6DFN In stock: Out stock RFQ
 LT3008EDC-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC-1.8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA 6DFN In stock: 899 pcs RFQ
 LT3008EDC-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 20MA 6DFN In stock: Out stock RFQ
 LT3008EDC-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 20MA 6DFN In stock: Out stock RFQ
 LT3008EDC-2.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 20MA 6DFN In stock: Out stock RFQ	 LT3008EDC-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA 6DFN In stock: Out stock RFQ