



Part Number: LT3009IDC-2.5#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG LINEAR 2.5V 20MA 6DFN

Datasheets: [PDF LT3009IDC-2.5#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

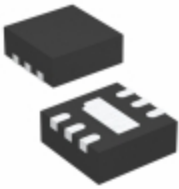
Specifications of LT3009IDC-2.5#TRPBF

PART NUMBER	LT3009IDC-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 20MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LT3009IDC-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
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	63dB (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 2.5V 20mA 6-DFN (2x2)
CURRENT - SUPPLY (MAX)	1mA
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	20mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3009

Related Tags

ADI (Analog Devices, Inc.) LT3009IDC-2.5#TRPBF	LT3009IDC-2.5#TRPBF Distributor	LT3009IDC-2.5#TRPBF Supplier
LT3009IDC-2.5#TRPBF Price	LT3009IDC-2.5#TRPBF Pictures	LT3009IDC-2.5#TRPBF Image
LT3009IDC-2.5#TRPBF PDF Datasheet	LT3009IDC-2.5#TRPBF Download Datasheet	LT3009IDC-2.5#TRPBF Datasheet
LT3009IDC-2.5#TRPBF Stock	Buy LT3009IDC-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT3009IDC-2.5#TRPBF
ADI (Analog Devices, Inc.) LT3009IDC-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3009IDC-2.5#TRPBF	AD LT3009IDC-2.5#TRPBF	ADI (Analog Devices, Inc.) LT3009IDC-2.5#TRPBF
Analog Devices Inc. LT3009IDC-2.5#TRPBF	Analog Devices, Inc. LT3009IDC-2.5#TRPBF	

Related Products

 LT3009IDC-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA 6DFN In stock: 754 pcs RFQ	 LT3009IDC-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA 6DFN In stock: Out stock RFQ
 LT3009IDC-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA 6DFN In stock: Out stock RFQ	 LT301002C Manufacturers: Hamlin / Littelfuse Description: FUSE BLOK CART 300V 100A CHASSIS In stock: Out stock RFQ
 LT3009IDC-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA 6DFN In stock: Out stock RFQ	 LT3009IDC-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA 6DFN In stock: Out stock RFQ
 LT3009IDC-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA 6DFN In stock: Out stock RFQ	 LT3009IDC-2.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 20MA 6DFN In stock: Out stock RFQ
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 LT3009IDC-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA 6DFN In stock: Out stock RFQ	 LT301001C Manufacturers: Hamlin / Littelfuse Description: FUSE BLOK CART 300V 100A CHASSIS In stock: Out stock RFQ