



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3008ITS8-2.5#TRPBF

Part Number:	LT3008ITS8-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 20MA TSOT23-8
	PDF 1.LT3008ITS8-2.5#TRPBF.pdf
	PDF 2.LT3008ITS8-2.5#TRPBF.pdf
	PDF 3.LT3008ITS8-2.5#TRPBF.pdf
	PDF 4.LT3008ITS8-2.5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3008ITS8-2.5#TRPBF

PART NUMBER	LT3008ITS8-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 20MA TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3008ITS8-2.5#TRPBF.pdf
	PDF 2.LT3008ITS8-2.5#TRPBF.pdf
	PDF 3.LT3008ITS8-2.5#TRPBF.pdf
	PDF 4.LT3008ITS8-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
PSRR	61dB (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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 20mA TSOT-23-8
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.) LT3008ITS8-2.5#TRPBF	LT3008ITS8-2.5#TRPBF Distributor	LT3008ITS8-2.5#TRPBF Supplier
LT3008ITS8-2.5#TRPBF Price	LT3008ITS8-2.5#TRPBF Pictures	LT3008ITS8-2.5#TRPBF Image
LT3008ITS8-2.5#TRPBF PDF Datasheet	LT3008ITS8-2.5#TRPBF Download Datasheet	LT3008ITS8-2.5#TRPBF Datasheet
LT3008ITS8-2.5#TRPBF Stock	Buy LT3008ITS8-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT3008ITS8-2.5#TRPBF
ADI (Analog Devices, Inc.) LT3008ITS8-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3008ITS8-2.5#TRPBF	AD LT3008ITS8-2.5#TRPBF	ADI (Analog Devices, Inc.) LT3008ITS8-2.5#TRPBF
Analog Devices Inc. LT3008ITS8-2.5#TRPBF	Analog Devices, Inc. LT3008ITS8-2.5#TRPBF	

Related Products

 LT3008ITS8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008MPTS8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 20MA TSOT23-8 In stock: 557 pcs RFQ
 LT3008ITS8-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008MPTS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 20MA TSOT23-8 In stock: Out stock RFQ
 LT3008ITS8-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008ITS8-2.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 20MA TSOT23-8 In stock: 500 pcs RFQ
 LT3008ITS8-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008ITS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA TSOT23-8 In stock: Out stock RFQ
 LT3008ITS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008ITS8-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA TSOT23-8 In stock: Out stock RFQ
 LT3008ITS8-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 20MA TSOT23-8 In stock: Out stock RFQ	 LT3008ITS8-1.8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA TSOT23-8 In stock: Out stock RFQ