



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1521IS8#TRPBF

Part Number:LT1521IS8#TRPBF

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

Product description:IC REG LIN POS ADJ 300MA 8SOIC

Datasheets:

PDF

1.LT1521IS8#TRPBF.pdf

PDF

2.LT1521IS8#TRPBF.pdf

PDF

3.LT1521IS8#TRPBF.pdf

PDF

4.LT1521IS8#TRPBF.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:34629 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LT1521IS8#TRPBF

PART NUMBER	LT1521IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34629 pcs
DATA SHEET	PDF 1.LT1521IS8#TRPBF.pdf PDF 2.LT1521IS8#TRPBF.pdf PDF 3.LT1521IS8#TRPBF.pdf PDF 4.LT1521IS8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.8V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	58dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 3.8 V ~ 20 V 300mA 8-SOIC
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1521

Related Tags

ADI (Analog Devices, Inc.) LT1521IS8#TRPBF	LT1521IS8#TRPBF Distributor	LT1521IS8#TRPBF Supplier
LT1521IS8#TRPBF Price	LT1521IS8#TRPBF Pictures	LT1521IS8#TRPBF Image
LT1521IS8#TRPBF PDF Datasheet	LT1521IS8#TRPBF Download Datasheet	LT1521IS8#TRPBF Datasheet
LT1521IS8#TRPBF Stock	Buy LT1521IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1521IS8#TRPBF
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Analog Devices Inc. LT1521IS8#TRPBF	Analog Devices, Inc. LT1521IS8#TRPBF	

Related Products

 LT1521IS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 33531 pcs RFQ	 LT1521IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 19369 pcs RFQ
 LT1521IS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 16401 pcs RFQ	 LT1521IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 17611 pcs RFQ
 LT1521IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 28272 pcs RFQ	 LT1521CST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 22116 pcs RFQ
 LT1521CST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 20453 pcs RFQ	 LT1521CST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 37722 pcs RFQ
 LT1521CST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 39425 pcs RFQ	 LT1521CST-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: 40332 pcs RFQ
 LT1521IST-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: 21181 pcs RFQ	 LT1521IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 21111 pcs RFQ