



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1521IS8-3#PBF

Part Number:	LT1521IS8-3#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 3V 300MA 8SOIC
Datasheets:	1.LT1521IS8-3#PBF.pdf 2.LT1521IS8-3#PBF.pdf 3.LT1521IS8-3#PBF.pdf 4.LT1521IS8-3#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1521IS8-3#PBF

PART NUMBER	LT1521IS8-3#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1521IS8-3#PBF.pdf 2.LT1521IS8-3#PBF.pdf 3.LT1521IS8-3#PBF.pdf 4.LT1521IS8-3#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	58dB (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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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.) LT1521IS8-3#PBF	LT1521IS8-3#PBF Distributor	LT1521IS8-3#PBF Supplier
LT1521IS8-3#PBF Price	LT1521IS8-3#PBF Pictures	LT1521IS8-3#PBF Image
LT1521IS8-3#PBF PDF Datasheet	LT1521IS8-3#PBF Download Datasheet	LT1521IS8-3#PBF Datasheet
LT1521IS8-3#PBF Stock	Buy LT1521IS8-3#PBF	Buy ADI (Analog Devices, Inc.) LT1521IS8-3#PBF
ADI (Analog Devices, Inc.) LT1521IS8-3#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1521IS8-3#PBF	AD LT1521IS8-3#PBF	ADI (Analog Devices, Inc.) LT1521IS8-3#PBF
Analog Devices Inc. LT1521IS8-3#PBF	Analog Devices, Inc. LT1521IS8-3#PBF	

Related Products

 LT1521CST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: Out stock RFQ	 LT1521IS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ
 LT1521IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 401 pcs RFQ	 LT1521IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: Out stock RFQ
 LT1521CST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: Out stock RFQ	 LT1521IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: Out stock RFQ
 LT1521CST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 848 pcs RFQ	 LT1521CST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 995 pcs RFQ
 LT1521IST-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: 647 pcs RFQ	 LT1521IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: Out stock RFQ
 LT1521IST-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: Out stock RFQ	 LT1521IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 360 pcs RFQ