



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1521CS8#PBF

Part Number:	LT1521CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 300MA 8SOIC
	1.LT1521CS8#PBF.pdf
	2.LT1521CS8#PBF.pdf
	3.LT1521CS8#PBF.pdf
	4.LT1521CS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1521CS8#PBF

PART NUMBER	LT1521CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1521CS8#PBF.pdf 2.LT1521CS8#PBF.pdf 3.LT1521CS8#PBF.pdf 4.LT1521CS8#PBF.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	58dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1521CS8PBF
OPERATING TEMPERATURE	0°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 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.) LT1521CS8#PBF	LT1521CS8#PBF Distributor	LT1521CS8#PBF Supplier
LT1521CS8#PBF Price	LT1521CS8#PBF Pictures	LT1521CS8#PBF Image
LT1521CS8#PBF PDF Datasheet	LT1521CS8#PBF Download Datasheet	LT1521CS8#PBF Datasheet
LT1521CS8#PBF Stock	Buy LT1521CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1521CS8#PBF
ADI (Analog Devices, Inc.) LT1521CS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1521CS8#PBF	AD LT1521CS8#PBF	ADI (Analog Devices, Inc.) LT1521CS8#PBF
Analog Devices Inc. LT1521CS8#PBF	Analog Devices, Inc. LT1521CS8#PBF	

Related Products

 LT1521CS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ	 LT1521CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8MSOP In stock: 276 pcs RFQ
 LT1521CMS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: Out stock RFQ	 LT1521CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 608 pcs RFQ
 LT1521CMS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8MSOP In stock: Out stock RFQ	 LT1521CMS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 547 pcs RFQ
 LT1521CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ	 LT1521CMS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8MSOP In stock: Out stock RFQ
 LT1521CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ	 LT1521CMS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 29 pcs RFQ
 LT1521CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: Out stock RFQ	 LT1521CS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 185 pcs RFQ

