



ADI (Analog Devices, Inc.)

LT1521CS8-5#PBF

Part Number: LT1521CS8-5#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG LINEAR 5V 300MA 8SOIC
 Datasheets:
 1.LT1521CS8-5#PBF.pdf
 2.LT1521CS8-5#PBF.pdf
 3.LT1521CS8-5#PBF.pdf
 4.LT1521CS8-5#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

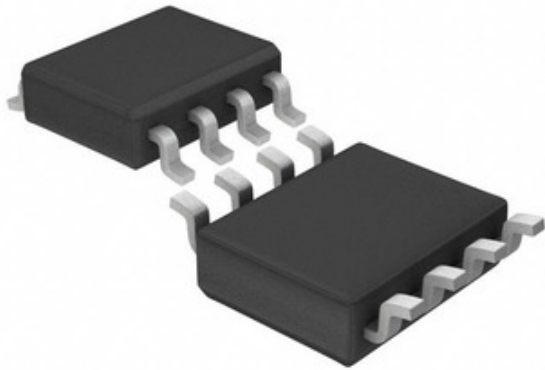


Image may be representation. See specifications for product details.

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Specifications of LT1521CS8-5#PBF

PART NUMBER	LT1521CS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1521CS8-5#PBF.pdf 2.LT1521CS8-5#PBF.pdf 3.LT1521CS8-5#PBF.pdf 4.LT1521CS8-5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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
OTHER NAMES	LT1521CS85PBF
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 Fixed 1 Output 5V 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.) LT1521CS8-5#PBF	LT1521CS8-5#PBF Distributor	LT1521CS8-5#PBF Supplier
LT1521CS8-5#PBF Price	LT1521CS8-5#PBF Pictures	LT1521CS8-5#PBF Image
LT1521CS8-5#PBF PDF Datasheet	LT1521CS8-5#PBF Download Datasheet	LT1521CS8-5#PBF Datasheet
LT1521CS8-5#PBF Stock	Buy LT1521CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LT1521CS8-5#PBF
ADI (Analog Devices, Inc.) LT1521CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1521CS8-5#PBF	AD LT1521CS8-5#PBF	ADI (Analog Devices, Inc.) LT1521CS8-5#PBF
Analog Devices Inc. LT1521CS8-5#PBF	Analog Devices, Inc. LT1521CS8-5#PBF	

Related Products

<p>LT1521CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ</p>	<p>LT1521CST-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: Out stock RFQ</p>
<p>LT1521CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: Out stock RFQ</p>	<p>LT1521CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 581 pcs RFQ</p>
<p>LT1521CST-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 995 pcs RFQ</p>	<p>LT1521CS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: Out stock RFQ</p>
<p>LT1521CS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 185 pcs RFQ</p>	<p>LT1521CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: Out stock RFQ</p>
<p>LT1521CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: Out stock RFQ</p>	<p>LT1521CST-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: 51 pcs RFQ</p>
<p>LT1521CST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: Out stock RFQ</p>	<p>LT1521CST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 848 pcs RFQ</p>



