



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1521CST-5#PBF

Part Number:	LT1521CST-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 300MA SOT223-3
	 1.LT1521CST-5#PBF.pdf
	 2.LT1521CST-5#PBF.pdf
	 3.LT1521CST-5#PBF.pdf
	 4.LT1521CST-5#PBF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	20453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1521CST-5#PBF

PART NUMBER	LT1521CST-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	20453 pcs
DATA SHEET	 1.LT1521CST-5#PBF.pdf  2.LT1521CST-5#PBF.pdf  3.LT1521CST-5#PBF.pdf  4.LT1521CST-5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	58dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1521CST5PBF
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 300mA SOT-223-3
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1521

Related Tags

ADI (Analog Devices, Inc.) LT1521CST-5#PBF	LT1521CST-5#PBF Distributor	LT1521CST-5#PBF Supplier
LT1521CST-5#PBF Price	LT1521CST-5#PBF Pictures	LT1521CST-5#PBF Image
LT1521CST-5#PBF PDF Datasheet	LT1521CST-5#PBF Download Datasheet	LT1521CST-5#PBF Datasheet
LT1521CST-5#PBF Stock	Buy LT1521CST-5#PBF	Buy ADI (Analog Devices, Inc.) LT1521CST-5#PBF
ADI (Analog Devices, Inc.) LT1521CST-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1521CST-5#PBF	AD LT1521CST-5#PBF	ADI (Analog Devices, Inc.) LT1521CST-5#PBF
Analog Devices Inc. LT1521CST-5#PBF	Analog Devices, Inc. LT1521CST-5#PBF	

Related Products

 LT1521CST-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA SOT223-3 In stock: 25063 pcs RFQ	 LT1521CST-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA SOT223-3 In stock: 37722 pcs RFQ
 LT1521IS8-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 33531 pcs RFQ	 LT1521IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 17611 pcs RFQ
 LT1521CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 22479 pcs RFQ	 LT1521IS8-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 16401 pcs RFQ
 LT1521IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 300MA 8SOIC In stock: 34629 pcs RFQ	 LT1521CST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 300MA SOT223-3 In stock: 22316 pcs RFQ
 LT1521IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 21111 pcs RFQ	 LT1521CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 32348 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

