



ADI (Analog Devices, Inc.)

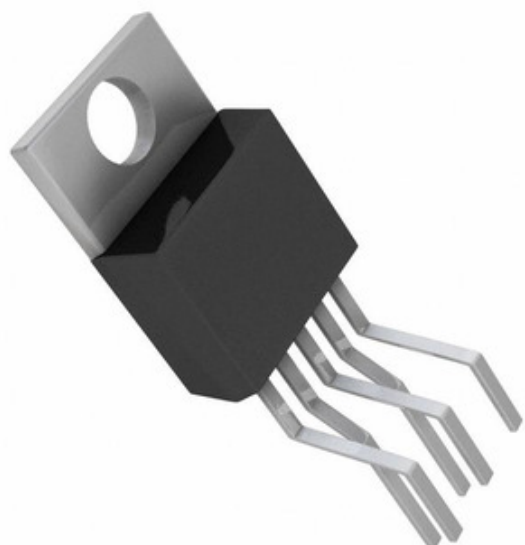


Image may be representation. See specifications for product details.

LT1036CT#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT1036CT#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 12V/5V TO220-5

 LT1036CT#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

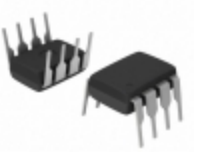
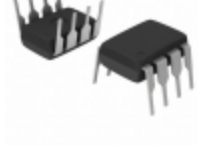
Specifications of LT1036CT#PBF

PART NUMBER	LT1036CT#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 12V/5V TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1036CT#PBF.pdf
VOLTAGE DROPOUT (MAX)	15V @ 3A, 7.2V @ 75mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	12V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
PSRR	60dB (50Hz ~ 500Hz), 74dB (50Hz ~ 500Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 12V, 5V 3A, 75mA TO-220-5
CURRENT - SUPPLY (MAX)	5.5mA
CURRENT - QUIESCENT (IQ)	4.5mA
CURRENT - OUTPUT	3A, 75mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1036

Related Tags

ADI (Analog Devices, Inc.) LT1036CT#PBF	LT1036CT#PBF Distributor	LT1036CT#PBF Supplier
LT1036CT#PBF Price	LT1036CT#PBF Pictures	LT1036CT#PBF Image
LT1036CT#PBF PDF Datasheet	LT1036CT#PBF Download Datasheet	LT1036CT#PBF Datasheet
LT1036CT#PBF Stock	Buy LT1036CT#PBF	Buy ADI (Analog Devices, Inc.) LT1036CT#PBF
ADI (Analog Devices, Inc.) LT1036CT#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1036CT#PBF	AD LT1036CT#PBF	ADI (Analog Devices, Inc.) LT1036CT#PBF
Analog Devices Inc. LT1036CT#PBF	Analog Devices, Inc. LT1036CT#PBF	

Related Products

 LT1037CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8SO In stock: Out stock RFQ	 LT1037IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8DIP In stock: Out stock RFQ
 LT1034IZ-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V/7V TO92-3 In stock: Out stock RFQ	 LT1034IS8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 2.5V/7V 8SOIC In stock: Out stock RFQ
 LT1037IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8SO In stock: Out stock RFQ	 LT1037CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8DIP In stock: Out stock RFQ
 LT1034IS8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 2.5V/7V 8SOIC In stock: 92 pcs RFQ	 LT1034IZ-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 2.5V/7V TO92-3 In stock: Out stock RFQ
 LT1034IZ-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V/7V TO92-3 In stock: 836 pcs RFQ	 LT1034IZ-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 2.5V/7V TO92-3 In stock: Out stock RFQ
 LT1037ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8DIP In stock: 174 pcs RFQ	 LT1037CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 60MHZ 8SO In stock: 535 pcs RFQ