



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3055EDE#TRPBF

Part Number:	LT3055EDE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 16DFN
Datasheets:	 LT3055EDE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

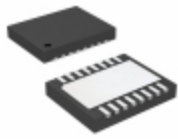
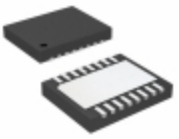
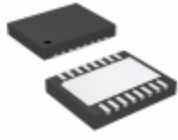
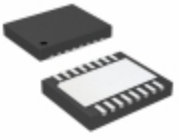
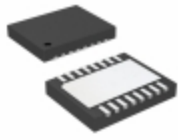
Specifications of LT3055EDE#TRPBF

PART NUMBER	LT3055EDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18056 pcs
DATA SHEET	 LT3055EDE#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.59V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	16-DFN (4x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Original-Reel®
PACKAGE / CASE	16-WFDFN Exposed Pad
PSRR	85dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3055EDE#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.6 V ~ 40 V 500mA 16-DFN (4x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
BASE PART NUMBER	LT3055

Related Tags

ADI (Analog Devices, Inc.) LT3055EDE#TRPBF	LT3055EDE#TRPBF Distributor	LT3055EDE#TRPBF Supplier
LT3055EDE#TRPBF Price	LT3055EDE#TRPBF Pictures	LT3055EDE#TRPBF Image
LT3055EDE#TRPBF PDF Datasheet	LT3055EDE#TRPBF Download Datasheet	LT3055EDE#TRPBF Datasheet
LT3055EDE#TRPBF Stock	Buy LT3055EDE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3055EDE#TRPBF
ADI (Analog Devices, Inc.) LT3055EDE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3055EDE#TRPBF	Analog Devices, Inc. LT3055EDE#TRPBF	

Related Products

 LT3055EDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 19877 pcs RFQ	 LT3055EDE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: 18411 pcs RFQ
 LT3055EDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: 33006 pcs RFQ	 LT3050MPMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 100MA 12MSOP In stock: 16301 pcs RFQ
 LT3050MPMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 100MA 12MSOP In stock: 9714 pcs RFQ	 LT3055EDE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4220 pcs RFQ
 LT3055EDE-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4768 pcs RFQ	 LT3055EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16DFN In stock: 19427 pcs RFQ
 LT3050MPMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 100MA 12MSOP In stock: 10971 pcs RFQ	 LT3055EDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 3000 pcs RFQ
 LT3055EDE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 28815 pcs RFQ	 LT3050MPMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 100MA 12MSOP In stock: 19433 pcs RFQ