



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT3055EDE

Part Number:	LT3055EDE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

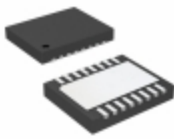
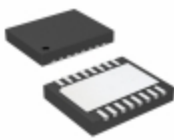
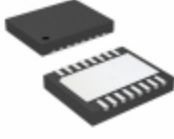
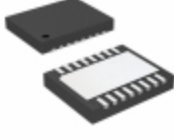
Specifications of LT3055EDE

PART NUMBER	LT3055EDE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3000 pcs
DATA SHEET	
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	Tube
PACKAGE / CASE	16-WFDFN Exposed Pad
PSRR	85dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA 16-DFN (4x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	130µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start

Related Tags

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

Related Products

 LT3055EDE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 28815 pcs RFQ	 LT3050MPMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 100MA 12MSOP In stock: 9714 pcs RFQ
 LT3050MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 100MA 12MSOP In stock: 15755 pcs RFQ	 LT3055EDE-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4768 pcs RFQ
 LT3055EDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 19877 pcs RFQ	 LT3055EDE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4220 pcs RFQ
 LT3055EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16DFN In stock: 18056 pcs RFQ	 LT3050MPMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 100MA 12MSOP In stock: 10971 pcs RFQ
 LT3055EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16DFN In stock: 19427 pcs RFQ	 LT3050MPMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 100MA 12MSOP In stock: 19433 pcs RFQ
 LT3050MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 100MA 12MSOP In stock: 11787 pcs RFQ	 LT3050MPMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 100MA 12MSOP In stock: 16301 pcs RFQ