



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT3055IDE-5

Part Number:	LT3055IDE-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

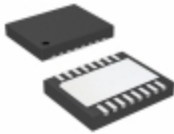
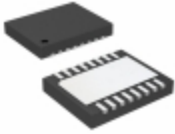
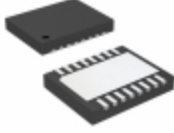
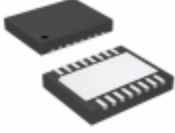
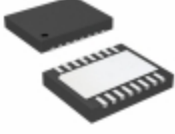
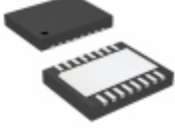
Specifications of LT3055IDE-5

PART NUMBER	LT3055IDE-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.59V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	66dB (120Hz)
OUTPUT TYPE	Fixed
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.) LT3055IDE-5	LT3055IDE-5 Distributor	LT3055IDE-5 Supplier
LT3055IDE-5 Price	LT3055IDE-5 Pictures	LT3055IDE-5 Image
LT3055IDE-5 PDF Datasheet	LT3055IDE-5 Download Datasheet	LT3055IDE-5 Datasheet
LT3055IDE-5 Stock	Buy LT3055IDE-5	Buy ADI (Analog Devices, Inc.) LT3055IDE-5
ADI (Analog Devices, Inc.) LT3055IDE-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3055IDE-5	AD LT3055IDE-5	ADI (Analog Devices, Inc.) LT3055IDE-5
Analog Devices Inc. LT3055IDE-5	Analog Devices, Inc. LT3055IDE-5	

Related Products

 LT3055IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16DFN In stock: 537 pcs RFQ	 LT3055IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: Out stock RFQ
 LT3055IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: Out stock RFQ	 LT3055IDE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: Out stock RFQ
 LT3055IDE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: 91 pcs RFQ	 LT3055IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16DFN In stock: Out stock RFQ
 LT3055IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 327 pcs RFQ	 LT3055IDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: Out stock RFQ
 LT3055IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 37 pcs RFQ	 LT3055IDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 91 pcs RFQ
 LT3055IDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ	 LT3055IDE-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ