



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3055IDE-5#PBF

Part Number:	LT3055IDE-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 500MA 16DFN
Datasheets:	 LT3055IDE-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

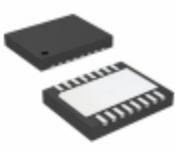
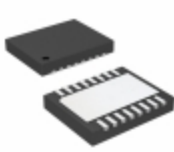
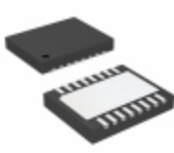
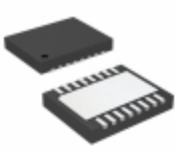
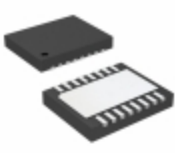
Specifications of LT3055IDE-5#PBF

PART NUMBER	LT3055IDE-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 500MA 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3055IDE-5#PBF.pdf
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
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 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.) LT3055IDE-5#PBF	LT3055IDE-5#PBF Distributor	LT3055IDE-5#PBF Supplier
LT3055IDE-5#PBF Price	LT3055IDE-5#PBF Pictures	LT3055IDE-5#PBF Image
LT3055IDE-5#PBF PDF Datasheet	LT3055IDE-5#PBF Download Datasheet	LT3055IDE-5#PBF Datasheet
LT3055IDE-5#PBF Stock	Buy LT3055IDE-5#PBF	Buy ADI (Analog Devices, Inc.) LT3055IDE-5#PBF
ADI (Analog Devices, Inc.) LT3055IDE-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3055IDE-5#PBF	AD LT3055IDE-5#PBF	ADI (Analog Devices, Inc.) LT3055IDE-5#PBF
Analog Devices Inc. LT3055IDE-5#PBF	Analog Devices, Inc. LT3055IDE-5#PBF	

Related Products

 LT3055IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 17 pcs RFQ	 LT3055IDE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: 91 pcs RFQ
 LT3055IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: Out stock RFQ	 LT3055IDE-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ
 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
 LT3055IDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: Out stock 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-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16DFN In stock: Out stock RFQ