



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LT3055MPMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 500MA 16MSOP
Datasheets:	 LT3055MPMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3055MPMSE#PBF

PART NUMBER	LT3055MPMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6399 pcs
DATA SHEET	 LT3055MPMSE#PBF.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-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
PSRR	85dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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-MSOP-EP
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.) LT3055MPMSE#PBF	LT3055MPMSE#PBF Distributor	LT3055MPMSE#PBF Supplier
LT3055MPMSE#PBF Price	LT3055MPMSE#PBF Pictures	LT3055MPMSE#PBF Image
LT3055MPMSE#PBF PDF Datasheet	LT3055MPMSE#PBF Download Datasheet	LT3055MPMSE#PBF Datasheet
LT3055MPMSE#PBF Stock	Buy LT3055MPMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3055MPMSE#PBF
ADI (Analog Devices, Inc.) LT3055MPMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3055MPMSE#PBF	Analog Devices, Inc. LT3055MPMSE#PBF	

Related Products

 LT3055IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 26320 pcs RFQ	 LT3055MPMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 8201 pcs RFQ
 LT3055MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 14088 pcs RFQ	 LT3055MPMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 7790 pcs RFQ
 LT3055IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 17808 pcs RFQ	 LT3055MPMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 13661 pcs RFQ
 LT3055MPMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 14635 pcs RFQ	 LT306001C Manufacturers: Hamlin / Littelfuse Description: FUSE BLOK CART 300V 600A CHASSIS In stock: 5931 pcs RFQ
 LT3055IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 27585 pcs RFQ	 LT3055IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 27362 pcs RFQ
 LT3055IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 20456 pcs RFQ	 LT3055IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 18625 pcs RFQ