



ADI (Analog Devices, Inc.)

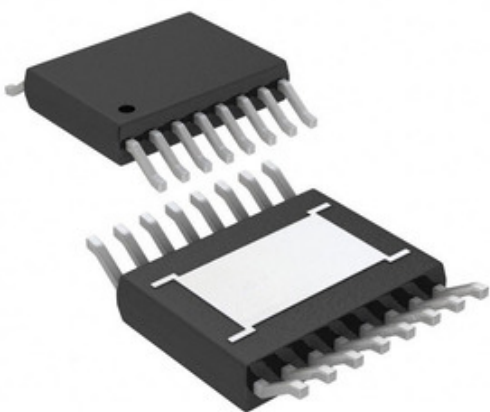


Image may be representation. See specifications for product details.

Part Number: LT3055IMSE-5#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG LINEAR 5V 500MA 16MSOP

Datasheets: [LT3055IMSE-5#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 26320 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

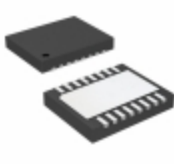
Specifications of LT3055IMSE-5#TRPBF

PART NUMBER	LT3055IMSE-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 500MA 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26320 pcs
DATA SHEET	 LT3055IMSE-5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.59V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 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.) LT3055IMSE-5#TRPBF	LT3055IMSE-5#TRPBF Distributor	LT3055IMSE-5#TRPBF Supplier
LT3055IMSE-5#TRPBF Price	LT3055IMSE-5#TRPBF Pictures	LT3055IMSE-5#TRPBF Image
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ADI (Analog Devices, Inc.) LT3055IMSE-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3055IMSE-5#TRPBF	AD LT3055IMSE-5#TRPBF	ADI (Analog Devices, Inc.) LT3055IMSE-5#TRPBF
Analog Devices Inc. LT3055IMSE-5#TRPBF	Analog Devices, Inc. LT3055IMSE-5#TRPBF	

Related Products

 LT3055IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 20456 pcs RFQ	 LT3055MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 14088 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#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 27585 pcs RFQ
 LT3055IDE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16DFN In stock: 33947 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	 LT3055IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 18625 pcs RFQ
 LT3055MPMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 16MSOP In stock: 7790 pcs RFQ	 LT3055MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 16MSOP In stock: 6399 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 16MSOP In stock: 8201 pcs RFQ