



ADI (Analog Devices, Inc.)

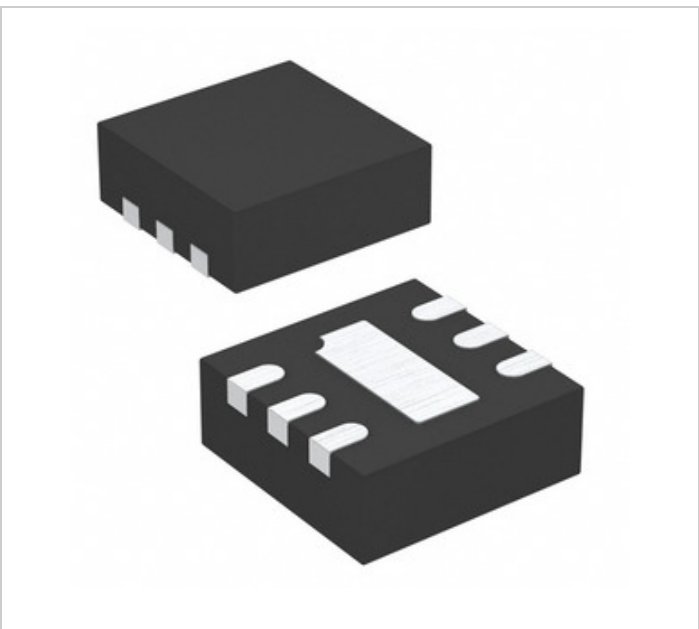


Image may be representation. See specifications for product details.

LTC3025EDC-1#TRPBF

Part Number:	LTC3025EDC-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 500MA 6DFN
Datasheets:	 LTC3025EDC-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

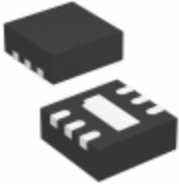
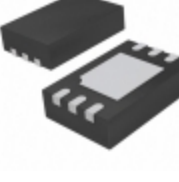
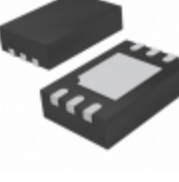
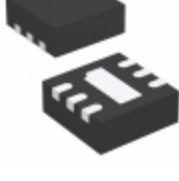
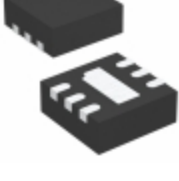
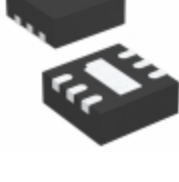
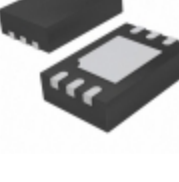
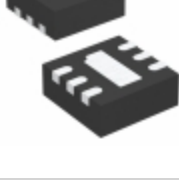
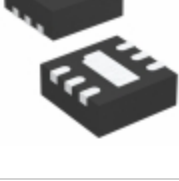
Specifications of LTC3025EDC-1#TRPBF

PART NUMBER	LTC3025EDC-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51586 pcs
DATA SHEET	 LTC3025EDC-1#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.17V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.4V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output 0.4 V ~ 3.6 V 500mA 6-DFN (2x2)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LTC3025

Related Tags

ADI (Analog Devices, Inc.) LTC3025EDC-1#TRPBF	LTC3025EDC-1#TRPBF Distributor	LTC3025EDC-1#TRPBF Supplier
LTC3025EDC-1#TRPBF Price	LTC3025EDC-1#TRPBF Pictures	LTC3025EDC-1#TRPBF Image
LTC3025EDC-1#TRPBF PDF Datasheet	LTC3025EDC-1#TRPBF Download Datasheet	LTC3025EDC-1#TRPBF Datasheet
LTC3025EDC-1#TRPBF Stock	Buy LTC3025EDC-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3025EDC-1#TRPBF
ADI (Analog Devices, Inc.) LTC3025EDC-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3025EDC-1#TRPBF	AD LTC3025EDC-1#TRPBF	ADI (Analog Devices, Inc.) LTC3025EDC-1#TRPBF
Analog Devices Inc. LTC3025EDC-1#TRPBF	Analog Devices, Inc. LTC3025EDC-1#TRPBF	

Related Products

 LTC3025EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 300MA 6DFN In stock: 62781 pcs RFQ	 LTC3025EDC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 6DFN In stock: 65203 pcs RFQ
 LTC3025EDC-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 6DFN In stock: 61838 pcs RFQ	 LTC3025EDC-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 62663 pcs RFQ
 LTC2997HDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-125C 6DFN In stock: 44587 pcs RFQ	 LTC2997IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-85C 6DFN In stock: 39735 pcs RFQ
 LTC3025EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 300MA 6DFN In stock: 63993 pcs RFQ	 LTC3025EDC-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: 58314 pcs RFQ
 LTC3025EDC-4#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 59025 pcs RFQ	 LTC2997IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -40C-85C 6DFN In stock: 49109 pcs RFQ
 LTC3025EDC-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 26291 pcs RFQ	 LTC3025EDC-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: 24780 pcs RFQ