



ADI (Analog Devices, Inc.)

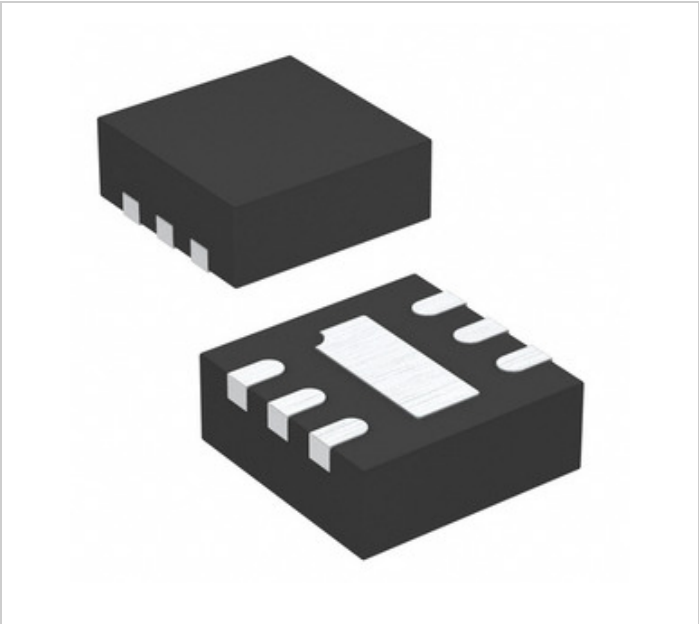


Image may be representation. See specifications for product details.

LTC3025IDC-1#TRMPBF

Part Number:	LTC3025IDC-1#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR POS ADJ 500MA 6DFN
Datasheets:	 LTC3025IDC-1#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

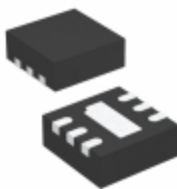
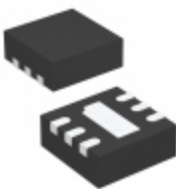
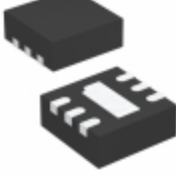
Specifications of LTC3025IDC-1#TRMPBF

PART NUMBER	LTC3025IDC-1#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3025IDC-1#TRMPBF.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-WDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3025IDC-1#TRMPBF-ND LTC3025IDC-1#TRMPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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.) LTC3025IDC-1#TRMPBF	LTC3025IDC-1#TRMPBF Distributor	LTC3025IDC-1#TRMPBF Supplier
LTC3025IDC-1#TRMPBF Price	LTC3025IDC-1#TRMPBF Pictures	LTC3025IDC-1#TRMPBF Image
LTC3025IDC-1#TRMPBF PDF Datasheet	LTC3025IDC-1#TRMPBF Download Datasheet	LTC3025IDC-1#TRMPBF Datasheet
LTC3025IDC-1#TRMPBF Stock	Buy LTC3025IDC-1#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3025IDC-1#TRMPBF
ADI (Analog Devices, Inc.) LTC3025IDC-1#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3025IDC-1#TRMPBF	AD LTC3025IDC-1#TRMPBF	ADI (Analog Devices, Inc.) LTC3025IDC-1#TRMPBF
Analog Devices Inc. LTC3025IDC-1#TRMPBF	Analog Devices, Inc. LTC3025IDC-1#TRMPBF	

Related Products

 LTC3025EDC-4#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 500 pcs RFQ	 LTC3025IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 300MA 6DFN In stock: 500 pcs RFQ
 LTC3025IDC-3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ	 LTC3025IDC-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ
 LTC3025IDC-4#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 477 pcs RFQ	 LTC3025IDC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ
 LTC3025IDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ	 LTC3025EDC-4#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: Out stock RFQ
 LTC3025EDC-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ	 LTC3025IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 300MA 6DFN In stock: Out stock RFQ
 LTC3025IDC-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 6DFN In stock: Out stock RFQ	 LTC3025IDC-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 6DFN In stock: 802 pcs RFQ