



ADI (Analog Devices, Inc.)

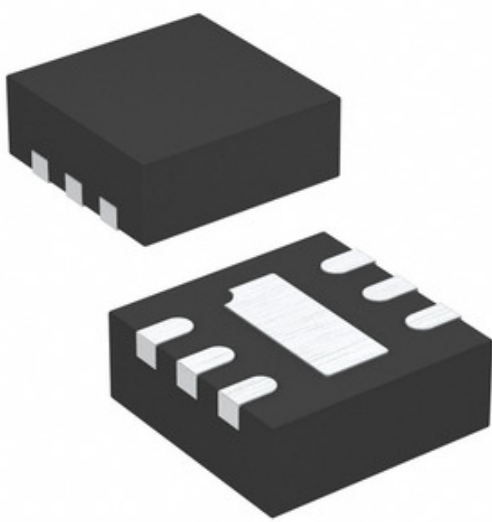


Image may be representation. See specifications for product details.

LTC3025IDC-4#TRPBF

Part Number:	LTC3025IDC-4#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 500MA 6DFN
Datasheets:	 LTC3025IDC-4#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

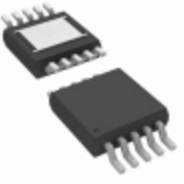
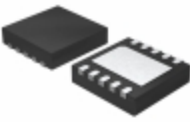
Specifications of LTC3025IDC-4#TRPBF

PART NUMBER	LTC3025IDC-4#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3025IDC-4#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.185V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
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-WDFDN Exposed Pad
PSRR	-
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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-4#TRPBF	LTC3025IDC-4#TRPBF Distributor	LTC3025IDC-4#TRPBF Supplier
LTC3025IDC-4#TRPBF Price	LTC3025IDC-4#TRPBF Pictures	LTC3025IDC-4#TRPBF Image
LTC3025IDC-4#TRPBF PDF Datasheet	LTC3025IDC-4#TRPBF Download Datasheet	LTC3025IDC-4#TRPBF Datasheet
LTC3025IDC-4#TRPBF Stock	Buy LTC3025IDC-4#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3025IDC-4#TRPBF
ADI (Analog Devices, Inc.) LTC3025IDC-4#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3025IDC-4#TRPBF	AD LTC3025IDC-4#TRPBF	ADI (Analog Devices, Inc.) LTC3025IDC-4#TRPBF
Analog Devices Inc. LTC3025IDC-4#TRPBF	Analog Devices, Inc. LTC3025IDC-4#TRPBF	

Related Products

 LTC3026EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 10MSOP In stock: Out stock RFQ	 LTC3026EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: Out stock RFQ
 LTC3026EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 10DFN 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
 LTC3025IDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: Out stock RFQ	 LTC3026EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 10DFN 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	 LTC3026EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 10MSOP In stock: 638 pcs RFQ
 LTC3025IDC-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ	 LTC3025IDC-3#TRMPBF 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	 LTC3026EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 10DFN In stock: 615 pcs RFQ