



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LT3065EDD-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 500MA 10DFN
Datasheets:	1.LT3065EDD-2.5#TRPBF.pdf 2.LT3065EDD-2.5#TRPBF.pdf 3.LT3065EDD-2.5#TRPBF.pdf 4.LT3065EDD-2.5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3065EDD-2.5#TRPBF

PART NUMBER	LT3065EDD-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36445 pcs
DATA SHEET	1.LT3065EDD-2.5#TRPBF.pdf 2.LT3065EDD-2.5#TRPBF.pdf 3.LT3065EDD-2.5#TRPBF.pdf 4.LT3065EDD-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	72dB (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 2.5V 500mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	110µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
BASE PART NUMBER	LT3065

Related Tags

ADI (Analog Devices, Inc.) LT3065EDD-2.5#TRPBF	LT3065EDD-2.5#TRPBF Distributor	LT3065EDD-2.5#TRPBF Supplier
LT3065EDD-2.5#TRPBF Price	LT3065EDD-2.5#TRPBF Pictures	LT3065EDD-2.5#TRPBF Image
LT3065EDD-2.5#TRPBF PDF Datasheet	LT3065EDD-2.5#TRPBF Download Datasheet	LT3065EDD-2.5#TRPBF Datasheet
LT3065EDD-2.5#TRPBF Stock	Buy LT3065EDD-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT3065EDD-2.5#TRPBF
ADI (Analog Devices, Inc.) LT3065EDD-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065EDD-2.5#TRPBF	AD LT3065EDD-2.5#TRPBF	ADI (Analog Devices, Inc.) LT3065EDD-2.5#TRPBF
Analog Devices Inc. LT3065EDD-2.5#TRPBF	Analog Devices, Inc. LT3065EDD-2.5#TRPBF	

Related Products

 LT3065EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 27150 pcs RFQ	 LT3065EDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 39546 pcs RFQ
 LT3065EDD-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 38666 pcs RFQ	 LT3065EDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 36306 pcs RFQ
 LT3065EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: 22355 pcs RFQ	 LT3065EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: 34688 pcs RFQ
 LT3065EDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 45111 pcs RFQ	 LT3065EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 35855 pcs RFQ
 LT3065EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 40335 pcs RFQ	 LT3065EDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 23307 pcs RFQ
 LT3065EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 36592 pcs RFQ	 LT3065EDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 38197 pcs RFQ