



ADI (Analog Devices, Inc.)

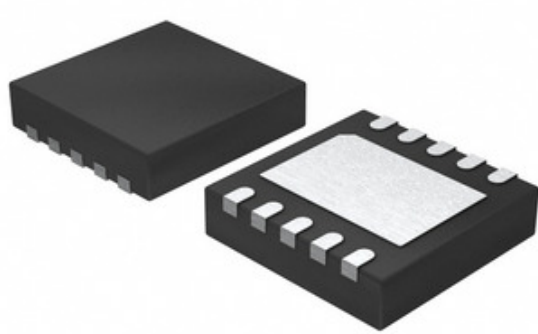


Image may be representation. See specifications for product details.

LT3065IDD-1.8#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LT3065IDD-1.8#TRPBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 500MA 10DFN

[1.LT3065IDD-1.8#TRPBF.pdf](#)

[2.LT3065IDD-1.8#TRPBF.pdf](#)

[3.LT3065IDD-1.8#TRPBF.pdf](#)

[4.LT3065IDD-1.8#TRPBF.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

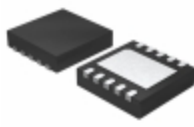
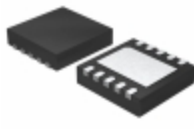
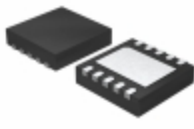
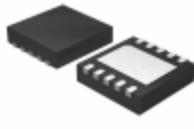
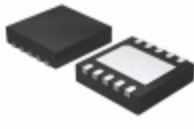
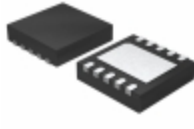
Specifications of LT3065IDD-1.8#TRPBF

PART NUMBER	LT3065IDD-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3065IDD-1.8#TRPBF.pdf PDF 2.LT3065IDD-1.8#TRPBF.pdf PDF 3.LT3065IDD-1.8#TRPBF.pdf PDF 4.LT3065IDD-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	74dB (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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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.) LT3065IDD-1.8#TRPBF	LT3065IDD-1.8#TRPBF Distributor	LT3065IDD-1.8#TRPBF Supplier
LT3065IDD-1.8#TRPBF Price	LT3065IDD-1.8#TRPBF Pictures	LT3065IDD-1.8#TRPBF Image
LT3065IDD-1.8#TRPBF PDF Datasheet	LT3065IDD-1.8#TRPBF Download Datasheet	LT3065IDD-1.8#TRPBF Datasheet
LT3065IDD-1.8#TRPBF Stock	Buy LT3065IDD-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT3065IDD-1.8#TRPBF
ADI (Analog Devices, Inc.) LT3065IDD-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065IDD-1.8#TRPBF	AD LT3065IDD-1.8#TRPBF	ADI (Analog Devices, Inc.) LT3065IDD-1.8#TRPBF
Analog Devices Inc. LT3065IDD-1.8#TRPBF	Analog Devices, Inc. LT3065IDD-1.8#TRPBF	

Related Products

 LT3065IDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 586 pcs RFQ	 LT3065IDD-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 490 pcs RFQ
 LT3065IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: Out stock RFQ	 LT3065IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: Out stock RFQ
 LT3065IDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 116 pcs RFQ	 LT3065IDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: Out stock RFQ
 LT3065IDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: Out stock RFQ	 LT3065IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 112 pcs RFQ
 LT3065IDD-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 25 pcs RFQ	 LT3065IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: Out stock RFQ
 LT3065IDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: Out stock RFQ	 LT3065IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 10DFN In stock: Out stock RFQ