



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description

LT3065MPDD-2.5#PBF

ADI (Analog Devices, Inc.)

IC REG LINEAR 2.5V 500MA 10DFN

Datasheets:

1.LT3065MPDD-2.5#PBF.pdf

2.LT3065MPDD-2.5#PBF.pdf

3.LT3065MPDD-2.5#PBF.pdf

4.LT3065MPDD-2.5#PBF.pdf

RoHs Status

Stock Condition

Ship From

Shipment Way

Lead free / RoHS Compliant

9353 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

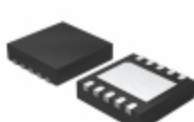
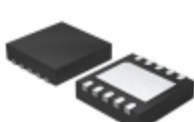
Specifications of LT3065MPDD-2.5#PBF

PART NUMBER	LT3065MPDD-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9353 pcs
DATA SHEET	1.LT3065MPDD-2.5#PBF.pdf 2.LT3065MPDD-2.5#PBF.pdf 3.LT3065MPDD-2.5#PBF.pdf 4.LT3065MPDD-2.5#PBF.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	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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.) LT3065MPDD-2.5#PBF	LT3065MPDD-2.5#PBF Distributor	LT3065MPDD-2.5#PBF Supplier
LT3065MPDD-2.5#PBF Price	LT3065MPDD-2.5#PBF Pictures	LT3065MPDD-2.5#PBF Image
LT3065MPDD-2.5#PBF PDF Datasheet	LT3065MPDD-2.5#PBF Download Datasheet	LT3065MPDD-2.5#PBF Datasheet
LT3065MPDD-2.5#PBF Stock	Buy LT3065MPDD-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT3065MPDD-2.5#PBF
ADI (Analog Devices, Inc.) LT3065MPDD-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065MPDD-2.5#PBF	AD LT3065MPDD-2.5#PBF	ADI (Analog Devices, Inc.) LT3065MPDD-2.5#PBF
Analog Devices Inc. LT3065MPDD-2.5#PBF	Analog Devices, Inc. LT3065MPDD-2.5#PBF	

Related Products

 LT3065MPDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 16286 pcs RFQ	 LT3065MPDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 16222 pcs RFQ
 LT3065MPDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 9544 pcs RFQ	 LT3065MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: 8866 pcs RFQ
 LT3065MPDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 13874 pcs RFQ	 LT3065MPDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 8621 pcs RFQ
 LT3065MPDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 13142 pcs RFQ	 LT3065MPDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 7476 pcs RFQ
 LT3065MPDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 12755 pcs RFQ	 LT3065MPDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 8400 pcs RFQ
 LT3065MPDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 15614 pcs RFQ	 LT3065MPDD-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 8900 pcs RFQ