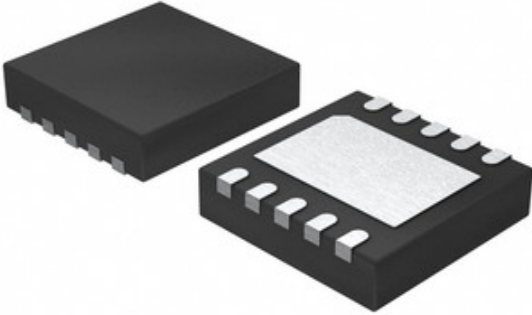




ADI (Analog Devices, Inc.)



LT3065MPDD#PBF

Part Number:LT3065MPDD#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG LIN POS ADJ 500MA 10DFN

Datasheets:

PDF

1.LT3065MPDD#PBF.pdf

PDF

2.LT3065MPDD#PBF.pdf

PDF

3.LT3065MPDD#PBF.pdf

PDF

4.LT3065MPDD#PBF.pdf

RoHS Status

Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

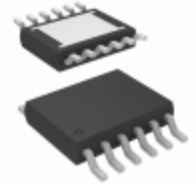
Specifications of LT3065MPDD#PBF

PART NUMBER	LT3065MPDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3065MPDD#PBF.pdf PDF 2.LT3065MPDD#PBF.pdf PDF 3.LT3065MPDD#PBF.pdf PDF 4.LT3065MPDD#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	40V
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	85dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°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 Adjustable 1 Output 0.6 V ~ 40 V 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#PBF	LT3065MPDD#PBF Distributor	LT3065MPDD#PBF Supplier
LT3065MPDD#PBF Price	LT3065MPDD#PBF Pictures	LT3065MPDD#PBF Image
LT3065MPDD#PBF PDF Datasheet	LT3065MPDD#PBF Download Datasheet	LT3065MPDD#PBF Datasheet
LT3065MPDD#PBF Stock	Buy LT3065MPDD#PBF	Buy ADI (Analog Devices, Inc.) LT3065MPDD#PBF
ADI (Analog Devices, Inc.) LT3065MPDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065MPDD#PBF	AD LT3065MPDD#PBF	ADI (Analog Devices, Inc.) LT3065MPDD#PBF
Analog Devices Inc. LT3065MPDD#PBF	Analog Devices, Inc. LT3065MPDD#PBF	

Related Products

 LT3065MPDD-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 76 pcs RFQ	 LT3065MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 10DFN In stock: Out stock RFQ
 LT3065MPDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 107 pcs RFQ	 LT3065MPDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: Out stock RFQ
 LT3065IMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: 369 pcs RFQ	 LT3065MPDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 115 pcs RFQ
 LT3065IMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: 111 pcs RFQ	 LT3065IMSE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 12MSOP In stock: Out stock RFQ
 LT3065MPDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: Out stock RFQ	 LT3065IMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: Out stock RFQ
 LT3065IMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: Out stock RFQ	 LT3065IMSE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 12MSOP In stock: Out stock RFQ