



ADI (Analog Devices, Inc.)

LT3065IDD#PBF

Part Number: LT3065IDD#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG LIN POS ADJ 500MA 10DFN
 Datasheets:
 1.LT3065IDD#PBF.pdf
 2.LT3065IDD#PBF.pdf
 3.LT3065IDD#PBF.pdf
 4.LT3065IDD#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

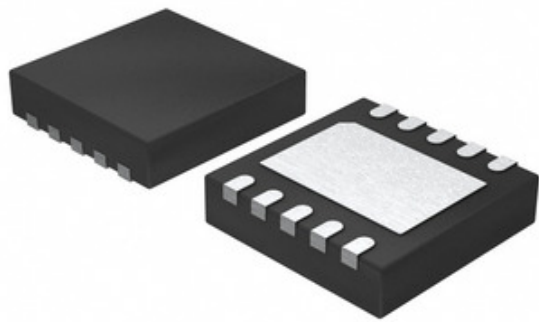


Image may be representation. See specifications for product details.

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Specifications of LT3065IDD#PBF

PART NUMBER	LT3065IDD#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	1.LT3065IDD#PBF.pdf 2.LT3065IDD#PBF.pdf 3.LT3065IDD#PBF.pdf 4.LT3065IDD#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-WDFDN Exposed Pad
PSRR	85dB (120Hz)
OUTPUT TYPE	Adjustable
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 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.) LT3065IDD#PBF	LT3065IDD#PBF Distributor	LT3065IDD#PBF Supplier
LT3065IDD#PBF Price	LT3065IDD#PBF Pictures	LT3065IDD#PBF Image
LT3065IDD#PBF PDF Datasheet	LT3065IDD#PBF Download Datasheet	LT3065IDD#PBF Datasheet
LT3065IDD#PBF Stock	Buy LT3065IDD#PBF	Buy ADI (Analog Devices, Inc.) LT3065IDD#PBF
ADI (Analog Devices, Inc.) LT3065IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3065IDD#PBF	Analog Devices, Inc. LT3065IDD#PBF	

Related Products

<p>LT3065IDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 586 pcs RFQ</p>	<p>LT3065HMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: Out stock RFQ</p>
<p>LT3065HMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 12MSOP In stock: Out stock RFQ</p>	<p>LT3065HMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: Out stock RFQ</p>
<p>LT3065IDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: Out stock RFQ</p>	<p>LT3065IDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 116 pcs RFQ</p>
<p>LT3065HMSE-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 12MSOP In stock: Out stock RFQ</p>	<p>LT3065IDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: Out stock RFQ</p>
<p>LT3065HMSE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 12MSOP In stock: Out stock RFQ</p>	<p>LT3065IDD-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 25 pcs RFQ</p>
<p>LT3065IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 10DFN In stock: Out stock RFQ</p>	<p>LT3065HMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 12MSOP In stock: Out stock RFQ</p>

