



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3065HDD-2.5#PBF

Part Number:	LT3065HDD-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 500MA 10DFN
	 1.LT3065HDD-2.5#PBF.pdf
	 2.LT3065HDD-2.5#PBF.pdf
	 3.LT3065HDD-2.5#PBF.pdf
	 4.LT3065HDD-2.5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

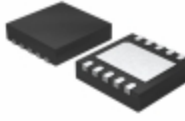
Specifications of LT3065HDD-2.5#PBF

PART NUMBER	LT3065HDD-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	29992 pcs
DATA SHEET	 1.LT3065HDD-2.5#PBF.pdf  2.LT3065HDD-2.5#PBF.pdf  3.LT3065HDD-2.5#PBF.pdf  4.LT3065HDD-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	-40°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.) LT3065HDD-2.5#PBF	LT3065HDD-2.5#PBF Distributor	LT3065HDD-2.5#PBF Supplier
LT3065HDD-2.5#PBF Price	LT3065HDD-2.5#PBF Pictures	LT3065HDD-2.5#PBF Image
LT3065HDD-2.5#PBF PDF Datasheet	LT3065HDD-2.5#PBF Download Datasheet	LT3065HDD-2.5#PBF Datasheet
LT3065HDD-2.5#PBF Stock	Buy LT3065HDD-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT3065HDD-2.5#PBF
ADI (Analog Devices, Inc.) LT3065HDD-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065HDD-2.5#PBF	AD LT3065HDD-2.5#PBF	ADI (Analog Devices, Inc.) LT3065HDD-2.5#PBF
Analog Devices Inc. LT3065HDD-2.5#PBF	Analog Devices, Inc. LT3065HDD-2.5#PBF	

Related Products

 LT3065HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: 15647 pcs RFQ	 LT3065HDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 35877 pcs RFQ
 LT3065HDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 28375 pcs RFQ	 LT3065HDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 32276 pcs RFQ
 LT3065HDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 34145 pcs RFQ	 LT3065HDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 32976 pcs RFQ
 LT3065HDD-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 29271 pcs RFQ	 LT3065HDD-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 28913 pcs RFQ
 LT3065HDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: 30609 pcs RFQ	 LT3065HDD-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 10DFN In stock: 34956 pcs RFQ
 LT3065HDD-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 36215 pcs RFQ	 LT3065HDD-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 10DFN In stock: 26625 pcs RFQ