



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3065HDD-5#TRPBF

Part Number:	LT3065HDD-5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 5V 500MA 10DFN
	PDF 1.LT3065HDD-5#TRPBF.pdf
	PDF 2.LT3065HDD-5#TRPBF.pdf
	PDF 3.LT3065HDD-5#TRPBF.pdf
	PDF 4.LT3065HDD-5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3065HDD-5#TRPBF

PART NUMBER	LT3065HDD-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 5V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3065HDD-5#TRPBF.pdf
	PDF 2.LT3065HDD-5#TRPBF.pdf
	PDF 3.LT3065HDD-5#TRPBF.pdf
	PDF 4.LT3065HDD-5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	70dB (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)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 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-5#TRPBF	LT3065HDD-5#TRPBF Distributor	LT3065HDD-5#TRPBF Supplier
LT3065HDD-5#TRPBF Price	LT3065HDD-5#TRPBF Pictures	LT3065HDD-5#TRPBF Image
LT3065HDD-5#TRPBF PDF Datasheet	LT3065HDD-5#TRPBF Download Datasheet	LT3065HDD-5#TRPBF Datasheet
LT3065HDD-5#TRPBF Stock	Buy LT3065HDD-5#TRPBF	Buy ADI (Analog Devices, Inc.) LT3065HDD-5#TRPBF
ADI (Analog Devices, Inc.) LT3065HDD-5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3065HDD-5#TRPBF	AD LT3065HDD-5#TRPBF	ADI (Analog Devices, Inc.) LT3065HDD-5#TRPBF
Analog Devices Inc. LT3065HDD-5#TRPBF	Analog Devices, Inc. LT3065HDD-5#TRPBF	

Related Products

 LT3065HDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 10DFN In stock: Out stock RFQ	 LT3065HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: 238 pcs RFQ
 LT3065HMSE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 12MSOP In stock: Out stock RFQ	 LT3065HDD-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: Out stock RFQ
 LT3065HMSE-1.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 12MSOP In stock: Out stock RFQ	 LT3065HMSE-1.2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 500MA 12MSOP In stock: Out stock RFQ
 LT3065HMSE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 500MA 12MSOP In stock: Out stock RFQ	 LT3065HDD-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: Out stock RFQ
 LT3065HDD-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: Out stock RFQ	 LT3065HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 12MSOP In stock: Out stock RFQ
 LT3065HDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: Out stock RFQ	 LT3065HDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: Out stock RFQ