



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3045EDD#PBF

Part Number:	LT3045EDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 0V 500MA 10DFN
	1.LT3045EDD#PBF.pdf
	2.LT3045EDD#PBF.pdf
	3.LT3045EDD#PBF.pdf
	4.LT3045EDD#PBF.pdf
	5.LT3045EDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

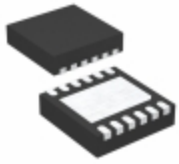
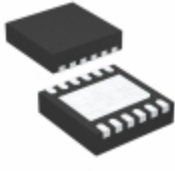
Specifications of LT3045EDD#PBF

PART NUMBER	LT3045EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 0V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13782 pcs
DATA SHEET	1.LT3045EDD#PBF.pdf 2.LT3045EDD#PBF.pdf 3.LT3045EDD#PBF.pdf 4.LT3045EDD#PBF.pdf 5.LT3045EDD#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	117dB ~ 53dB (120Hz ~ 10MHz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 Adjustable 1 Output 0 ~ 15 V 500mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	LT3045

Related Tags

ADI (Analog Devices, Inc.) LT3045EDD#PBF	LT3045EDD#PBF Distributor	LT3045EDD#PBF Supplier
LT3045EDD#PBF Price	LT3045EDD#PBF Pictures	LT3045EDD#PBF Image
LT3045EDD#PBF PDF Datasheet	LT3045EDD#PBF Download Datasheet	LT3045EDD#PBF Datasheet
LT3045EDD#PBF Stock	Buy LT3045EDD#PBF	Buy ADI (Analog Devices, Inc.) LT3045EDD#PBF
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Related Products

 LT3045EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0V 500MA 12DFN In stock: 28695 pcs RFQ	 LT3045EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0V 500MA 10DFN In stock: 26099 pcs RFQ
 LT3042IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: 25273 pcs RFQ	 LT3045EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0V 500MA 12DFN In stock: 14960 pcs RFQ
 LT3042MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: 11633 pcs RFQ	 LT3045EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0V 500MA 12MSOP In stock: 16306 pcs RFQ
 LT3042MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10DFN In stock: 14503 pcs RFQ	 LT3045EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0V 500MA 12MSOP In stock: 13412 pcs RFQ
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 LT3042IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: 14872 pcs RFQ	 LT3042MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 10MSOP In stock: 14676 pcs RFQ

