



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3090IDD#PBF

Part Number:	LT3090IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN NEG ADJ 600MA 10DFN
	1.LT3090IDD#PBF.pdf
	2.LT3090IDD#PBF.pdf
	3.LT3090IDD#PBF.pdf
	4.LT3090IDD#PBF.pdf
	5.LT3090IDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

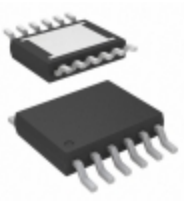
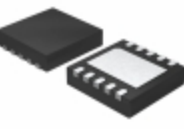
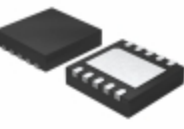
Specifications of LT3090IDD#PBF

PART NUMBER	LT3090IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN NEG ADJ 600MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16247 pcs
DATA SHEET	1.LT3090IDD#PBF.pdf 2.LT3090IDD#PBF.pdf 3.LT3090IDD#PBF.pdf 4.LT3090IDD#PBF.pdf 5.LT3090IDD#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	-32V
VOLTAGE - INPUT (MAX)	-36V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 125°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 Negative Adjustable 1 Output 0 V ~ -32 V 600mA 10-DFN (3x3)
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT3090

Related Tags

ADI (Analog Devices, Inc.) LT3090IDD#PBF	LT3090IDD#PBF Distributor	LT3090IDD#PBF Supplier
LT3090IDD#PBF Price	LT3090IDD#PBF Pictures	LT3090IDD#PBF Image
LT3090IDD#PBF PDF Datasheet	LT3090IDD#PBF Download Datasheet	LT3090IDD#PBF Datasheet
LT3090IDD#PBF Stock	Buy LT3090IDD#PBF	Buy ADI (Analog Devices, Inc.) LT3090IDD#PBF
ADI (Analog Devices, Inc.) LT3090IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3090MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 7445 pcs RFQ	 LT3090IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 15458 pcs RFQ
 LT3090EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 35660 pcs RFQ	 LT3090HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 13934 pcs RFQ
 LT3090MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 12394 pcs RFQ	 LT3090MPDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 7496 pcs RFQ
 LT3090IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 26272 pcs RFQ	 LT3090HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 29479 pcs RFQ
 LT3090IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 32365 pcs RFQ	 LT3090EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 22731 pcs RFQ
 LT3090HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 25246 pcs RFQ	 LT3090HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 13020 pcs RFQ