



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3090MPDD#PBF

Part Number:	LT3090MPDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN NEG ADJ 600MA 10DFN
	1.LT3090MPDD#PBF.pdf 2.LT3090MPDD#PBF.pdf 3.LT3090MPDD#PBF.pdf 4.LT3090MPDD#PBF.pdf 5.LT3090MPDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

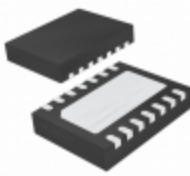
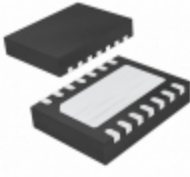
Specifications of LT3090MPDD#PBF

PART NUMBER	LT3090MPDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN NEG ADJ 600MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3090MPDD#PBF.pdf 2.LT3090MPDD#PBF.pdf 3.LT3090MPDD#PBF.pdf 4.LT3090MPDD#PBF.pdf 5.LT3090MPDD#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	-55°C ~ 150°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 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.) LT3090MPDD#PBF	LT3090MPDD#PBF Distributor	LT3090MPDD#PBF Supplier
LT3090MPDD#PBF Price	LT3090MPDD#PBF Pictures	LT3090MPDD#PBF Image
LT3090MPDD#PBF PDF Datasheet	LT3090MPDD#PBF Download Datasheet	LT3090MPDD#PBF Datasheet
LT3090MPDD#PBF Stock	Buy LT3090MPDD#PBF	Buy ADI (Analog Devices, Inc.) LT3090MPDD#PBF
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Analog Devices Inc. LT3090MPDD#PBF	Analog Devices, Inc. LT3090MPDD#PBF	

Related Products

 LT3091EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: Out stock RFQ	 LT3090MPDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: Out stock RFQ
 LT3090IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 545 pcs RFQ	 LT3090IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: Out stock RFQ
 LT3090IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: Out stock RFQ	 LT3090IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: Out stock RFQ
 LT3090MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 36 pcs RFQ	 LT3090HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: Out stock RFQ
 LT3090HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 194 pcs RFQ	 LT3091EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: 339 pcs RFQ
 LT3090MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: Out stock RFQ	 LT3091EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: Out stock RFQ