



ADI (Analog Devices, Inc.)

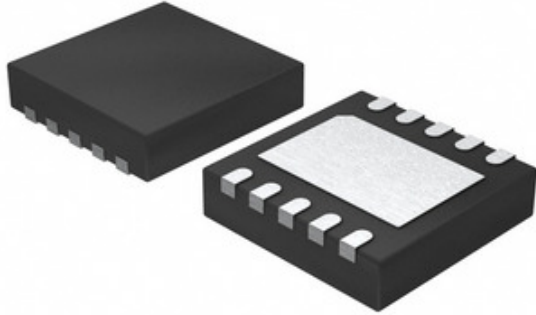


Image may be representation. See specifications for product details.

LT3090IDD#TRPBF

Part Number:	LT3090IDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN NEG ADJ 600MA 10DFN
	1.LT3090IDD#TRPBF.pdf
	2.LT3090IDD#TRPBF.pdf
	3.LT3090IDD#TRPBF.pdf
	4.LT3090IDD#TRPBF.pdf
	5.LT3090IDD#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 LT3090IDD#TRPBF

PART NUMBER	LT3090IDD#TRPBF
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.LT3090IDD#TRPBF.pdf 2.LT3090IDD#TRPBF.pdf 3.LT3090IDD#TRPBF.pdf 4.LT3090IDD#TRPBF.pdf 5.LT3090IDD#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
PSRR	85dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	LT3090IDD#TRPBF-ND LT3090IDD#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°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.) LT3090IDD#TRPBF	LT3090IDD#TRPBF Distributor	LT3090IDD#TRPBF Supplier
LT3090IDD#TRPBF Price	LT3090IDD#TRPBF Pictures	LT3090IDD#TRPBF Image
LT3090IDD#TRPBF PDF Datasheet	LT3090IDD#TRPBF Download Datasheet	LT3090IDD#TRPBF Datasheet
LT3090IDD#TRPBF Stock	Buy LT3090IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3090IDD#TRPBF
ADI (Analog Devices, Inc.) LT3090IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT3090MPDD#PBF 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
 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
 LT3090IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: Out stock RFQ	 LT3090EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: Out stock RFQ
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 LT3090HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 528 pcs RFQ	 LT3090MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 36 pcs RFQ

