



ADI (Analog Devices, Inc.)

LT3090EMSE#PBF

Part Number: LT3090EMSE#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG LIN NEG ADJ 600MA 12MSOP
 Datasheets:
 1.LT3090EMSE#PBF.pdf
 2.LT3090EMSE#PBF.pdf
 3.LT3090EMSE#PBF.pdf
 4.LT3090EMSE#PBF.pdf
 5.LT3090EMSE#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 22731 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT3090EMSE#PBF

PART NUMBER	LT3090EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN NEG ADJ 600MA 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22731 pcs
DATA SHEET	1.LT3090EMSE#PBF.pdf 2.LT3090EMSE#PBF.pdf 3.LT3090EMSE#PBF.pdf 4.LT3090EMSE#PBF.pdf 5.LT3090EMSE#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 600mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	-32V
VOLTAGE - INPUT (MAX)	-36V
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) 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 12-MSOP-EP
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	600mA
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT3090

Related Tags

ADI (Analog Devices, Inc.) LT3090EMSE#PBF	LT3090EMSE#PBF Distributor	LT3090EMSE#PBF Supplier
LT3090EMSE#PBF Price	LT3090EMSE#PBF Pictures	LT3090EMSE#PBF Image
LT3090EMSE#PBF PDF Datasheet	LT3090EMSE#PBF Download Datasheet	LT3090EMSE#PBF Datasheet
LT3090EMSE#PBF Stock	Buy LT3090EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3090EMSE#PBF
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Related Products

<p>LT3089IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 14794 pcs RFQ</p>	<p>LT3089IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 28613 pcs RFQ</p>
<p>LT3089IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 15143 pcs RFQ</p>	<p>LT3090IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 16247 pcs RFQ</p>
<p>LT3090HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 25246 pcs RFQ</p>	<p>LT3090EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 17518 pcs RFQ</p>
<p>LT3089IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 28482 pcs RFQ</p>	<p>LT3090HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 13020 pcs RFQ</p>
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<p>LT3090HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 29479 pcs RFQ</p>	<p>LT3090HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 13934 pcs RFQ</p>