



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3091MPFE#PBF

Part Number:	LT3091MPFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN NEG ADJ 1.5A 16TSSOP
Datasheets:	 LT3091MPFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

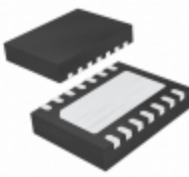
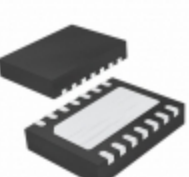
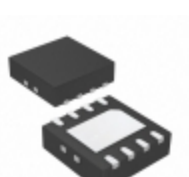
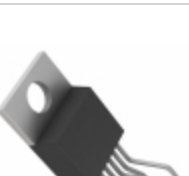
Specifications of LT3091MPFE#PBF

PART NUMBER	LT3091MPFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN NEG ADJ 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3091MPFE#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	-32V
VOLTAGE - INPUT (MAX)	-36V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) 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	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Adjustable 1 Output 0 V ~ -32 V 1.5A 16-TSSOP
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Current Limit, Enable
BASE PART NUMBER	LT3091

Related Tags

ADI (Analog Devices, Inc.) LT3091MPFE#PBF	LT3091MPFE#PBF Distributor	LT3091MPFE#PBF Supplier
LT3091MPFE#PBF Price	LT3091MPFE#PBF Pictures	LT3091MPFE#PBF Image
LT3091MPFE#PBF PDF Datasheet	LT3091MPFE#PBF Download Datasheet	LT3091MPFE#PBF Datasheet
LT3091MPFE#PBF Stock	Buy LT3091MPFE#PBF	Buy ADI (Analog Devices, Inc.) LT3091MPFE#PBF
ADI (Analog Devices, Inc.) LT3091MPFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3091MPFE#PBF	AD LT3091MPFE#PBF	ADI (Analog Devices, Inc.) LT3091MPFE#PBF
Analog Devices Inc. LT3091MPFE#PBF	Analog Devices, Inc. LT3091MPFE#PBF	

Related Products

 LT3091MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: Out stock RFQ	 LT3091IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: Out stock RFQ
 LT3091IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: 2 pcs RFQ	 LT3091MPDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR NEG ADJ 1.5A 14DFN In stock: Out stock RFQ
 LT3091IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: Out stock RFQ	 LT3092EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CURRENT SOURCE 1% 8DFN In stock: Out stock RFQ
 LT3091IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A TO220-7 In stock: 189 pcs RFQ	 LT3092EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PROG CURRENT SOURCE 8DFN In stock: Out stock RFQ
 LT3091MPR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: Out stock RFQ	 LT3091MPT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A TO220-7 In stock: Out stock RFQ
 LT3091MPR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 7DDPAK In stock: Out stock RFQ	 LT3091MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 1.5A 16TSSOP In stock: Out stock RFQ