



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3089IR#PBF

Part Number:	LT3089IR#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 800MA 7DDPAK
Datasheets:	 LT3089IR#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15143 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

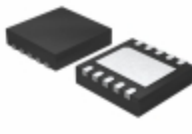
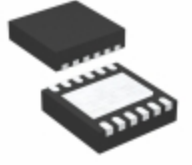
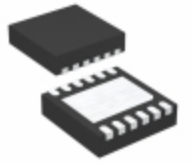
Specifications of LT3089IR#PBF

PART NUMBER	LT3089IR#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 800MA 7DDPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15143 pcs
DATA SHEET	 LT3089IR#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.65V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	34.5V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	7-DDPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-8, D ² Pak (7 Leads + Tab), TO-263CA
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Positive Adjustable 1 Output 0 V ~ 34.5 V 800mA 7-DDPAK
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Current Limit
BASE PART NUMBER	LT3089

Related Tags

ADI (Analog Devices, Inc.) LT3089IR#PBF	LT3089IR#PBF Distributor	LT3089IR#PBF Supplier
LT3089IR#PBF Price	LT3089IR#PBF Pictures	LT3089IR#PBF Image
LT3089IR#PBF PDF Datasheet	LT3089IR#PBF Download Datasheet	LT3089IR#PBF Datasheet
LT3089IR#PBF Stock	Buy LT3089IR#PBF	Buy ADI (Analog Devices, Inc.) LT3089IR#PBF
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ADI (Analog Devices, Inc.) LT3089IR#PBF	AD LT3089IR#PBF	ADI (Analog Devices, Inc.) LT3089IR#PBF
Analog Devices Inc. LT3089IR#PBF	Analog Devices, Inc. LT3089IR#PBF	

Related Products

 LT3090EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 37129 pcs RFQ	 LT3089IR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 28482 pcs RFQ
 LT3090EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 17518 pcs RFQ	 LT3090EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 35660 pcs RFQ
 LT3089IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 14794 pcs RFQ	 LT3089HDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6538 pcs RFQ
 LT3090EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 12MSOP In stock: 22731 pcs RFQ	 LT3089IDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 5510 pcs RFQ
 LT3089IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 28613 pcs RFQ	 LT3089IDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 16088 pcs RFQ
 LT3090HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 13020 pcs RFQ	 LT3089IDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 32250 pcs RFQ