



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



LT3089HDF

Part Number:	LT3089HDF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

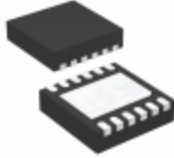
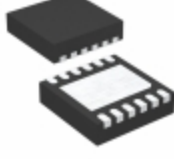
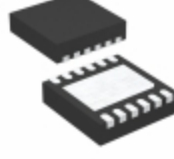
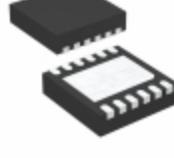
Specifications of LT3089HDF

PART NUMBER	LT3089HDF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6538 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.65V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	34.5V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	12-DFN (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
PSRR	90dB ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 800mA 12-DFN (4x4)
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Current Limit

Related Tags

ADI (Analog Devices, Inc.) LT3089HDF	LT3089HDF Distributor	LT3089HDF Supplier
LT3089HDF Price	LT3089HDF Pictures	LT3089HDF Image
LT3089HDF PDF Datasheet	LT3089HDF Download Datasheet	LT3089HDF Datasheet
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ADI (Analog Devices, Inc.) LT3089HDF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3089HDF	Analog Devices, Inc. LT3089HDF	

Related Products

 LT3089EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 37478 pcs RFQ	 LT3089ER#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 28172 pcs RFQ
 LT3089EDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 20594 pcs RFQ	 LT3089IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 28613 pcs RFQ
 LT3089EDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 35725 pcs RFQ	 LT3089IDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 32250 pcs RFQ
 LT3089IR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 15143 pcs RFQ	 LT3089IDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 16088 pcs RFQ
 LT3089IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 14794 pcs RFQ	 LT3089IDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 5510 pcs RFQ
 LT3089EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 18834 pcs RFQ	 LT3089ER#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 17991 pcs RFQ