



ADI (Analog Devices, Inc.)

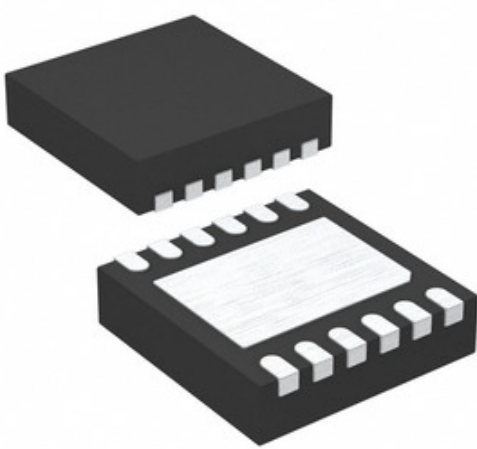


Image may be representation. See specifications for product details.

LT3089IDF#PBF

Part Number:	LT3089IDF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 800MA 12DFN
Datasheets:	 LT3089IDF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

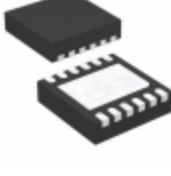
Specifications of LT3089IDF#PBF

PART NUMBER	LT3089IDF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 800MA 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16088 pcs
DATA SHEET	 LT3089IDF#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	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 ~ 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 12-DFN (4x4)
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.) LT3089IDF#PBF	LT3089IDF#PBF Distributor	LT3089IDF#PBF Supplier
LT3089IDF#PBF Price	LT3089IDF#PBF Pictures	LT3089IDF#PBF Image
LT3089IDF#PBF PDF Datasheet	LT3089IDF#PBF Download Datasheet	LT3089IDF#PBF Datasheet
LT3089IDF#PBF Stock	Buy LT3089IDF#PBF	Buy ADI (Analog Devices, Inc.) LT3089IDF#PBF
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Analog Devices Inc. LT3089IDF#PBF	Analog Devices, Inc. LT3089IDF#PBF	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 5510 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN NEG ADJ 600MA 10DFN In stock: 17518 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 17991 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 37478 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 15143 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 28482 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 7DDPAK In stock: 28172 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 28613 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6538 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 18834 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 16TSSOP In stock: 14794 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA 12DFN In stock: 32250 pcs RFQ