



LT3088HST

Part Number:	LT3088HST
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT3088HST

PART NUMBER	LT3088HST
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5231 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.6V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	34.5V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
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 SOT-223-3
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-

Related Tags

ADI (Analog Devices, Inc.) LT3088HST	LT3088HST Distributor	LT3088HST Supplier
LT3088HST Price	LT3088HST Pictures	LT3088HST Image
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Analog Devices Inc. LT3088HST	Analog Devices, Inc. LT3088HST	

Related Products

LT3088HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 25797 pcs RFQ	LT3088IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 28581 pcs RFQ
LT3088HST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 26609 pcs RFQ	LT3088HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 14492 pcs RFQ
LT3088IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 16558 pcs RFQ	LT3088IM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 19560 pcs RFQ
LT3088HM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 23486 pcs RFQ	LT3088HST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 19279 pcs RFQ
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LT3088EST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: 22583 pcs RFQ	LT3088IM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 25727 pcs RFQ