



ADI (Analog Devices, Inc.)

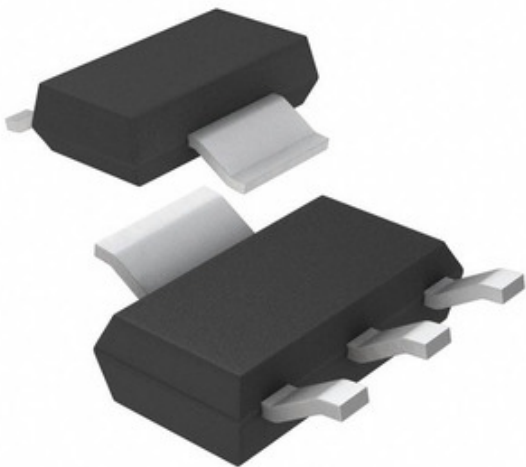


Image may be representation. See specifications for product details.

LT3088IST#PBF

Part Number:	LT3088IST#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 800MA SOT223
Datasheets:	 LT3088IST#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

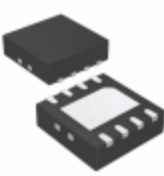
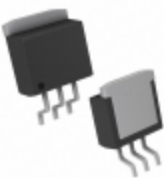
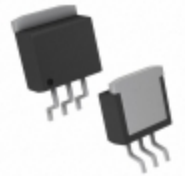
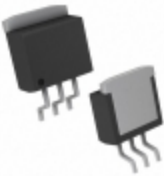
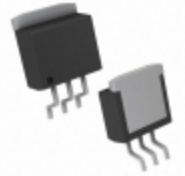
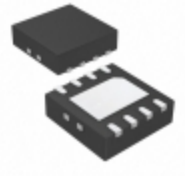
Specifications of LT3088IST#PBF

PART NUMBER	LT3088IST#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 800MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3088IST#PBF.pdf
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 ~ 125°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 Positive Adjustable 1 Output 0 V ~ 34.5 V 800mA SOT-223-3
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	50.5µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LT3088

Related Tags

ADI (Analog Devices, Inc.) LT3088IST#PBF	LT3088IST#PBF Distributor	LT3088IST#PBF Supplier
LT3088IST#PBF Price	LT3088IST#PBF Pictures	LT3088IST#PBF Image
LT3088IST#PBF PDF Datasheet	LT3088IST#PBF Download Datasheet	LT3088IST#PBF Datasheet
LT3088IST#PBF Stock	Buy LT3088IST#PBF	Buy ADI (Analog Devices, Inc.) LT3088IST#PBF
ADI (Analog Devices, Inc.) LT3088IST#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3088IST#PBF	AD LT3088IST#PBF	ADI (Analog Devices, Inc.) LT3088IST#PBF
Analog Devices Inc. LT3088IST#PBF	Analog Devices, Inc. LT3088IST#PBF	

Related Products

 LT3088MPST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: Out stock RFQ	 LT3088IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: 199 pcs RFQ
 LT3088IST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ	 LT3088MPM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 100 pcs RFQ
 LT3088IM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 502 pcs RFQ	 LT3088IM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: Out stock RFQ
 LT3088MPM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: Out stock RFQ	 LT3088IST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: Out stock RFQ
 LT3088IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 800MA 8DFN In stock: Out stock RFQ	 LT3088MPST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock RFQ
 LT3088HST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: Out stock RFQ	 LT3088MPST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA SOT223 In stock: Out stock RFQ