



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3080IST#PBF

Part Number:	LT3080IST#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 1.1A SOT223-3
	 1.LT3080IST#PBF.pdf
	 2.LT3080IST#PBF.pdf
	 3.LT3080IST#PBF.pdf
	 4.LT3080IST#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

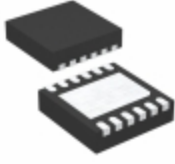
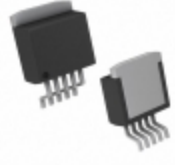
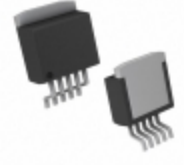
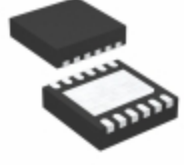
Specifications of LT3080IST#PBF

PART NUMBER	LT3080IST#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 1.1A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21679 pcs
DATA SHEET	 1.LT3080IST#PBF.pdf  2.LT3080IST#PBF.pdf  3.LT3080IST#PBF.pdf  4.LT3080IST#PBF.pdf
VOLTAGE DROPOUT (MAX)	1.6V @ 1.1A
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MAX)	36V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75db ~ 20dB (120Hz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3080ISTPBF
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 ~ 36 V 1.1A SOT-223-3
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	-
BASE PART NUMBER	LT3080

Related Tags

ADI (Analog Devices, Inc.) LT3080IST#PBF	LT3080IST#PBF Distributor	LT3080IST#PBF Supplier
LT3080IST#PBF Price	LT3080IST#PBF Pictures	LT3080IST#PBF Image
LT3080IST#PBF PDF Datasheet	LT3080IST#PBF Download Datasheet	LT3080IST#PBF Datasheet
LT3080IST#PBF Stock	Buy LT3080IST#PBF	Buy ADI (Analog Devices, Inc.) LT3080IST#PBF
ADI (Analog Devices, Inc.) LT3080IST#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3080IST#PBF	AD LT3080IST#PBF	ADI (Analog Devices, Inc.) LT3080IST#PBF
Analog Devices Inc. LT3080IST#PBF	Analog Devices, Inc. LT3080IST#PBF	

Related Products

 LT3081EDF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 12DFN In stock: 15650 pcs RFQ	 LT3080IT#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: 17093 pcs RFQ
 LT3080IMS8E-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 19951 pcs RFQ	 LT3080IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 35762 pcs RFQ
 LT3080IMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 36979 pcs RFQ	 LT3080IT#TRPBF Manufacturers: Linear Technology Description: IC REG LDO ADJ 1.1A TO220-5 In stock: 26351 pcs RFQ
 LT3080IQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 20580 pcs RFQ	 LT3080IQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 26041 pcs RFQ
 LT3081EDF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 6295 pcs RFQ	 LT3081EDF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 12DFN In stock: 12691 pcs RFQ
 LT3080IST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: 39771 pcs RFQ	 LT3080IST Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: 4591 pcs RFQ

