



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



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DEVICES

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LT3080EST

Part Number:	LT3080EST
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR
Datasheets:	 LT3080EST.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

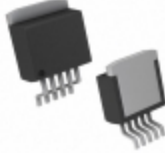
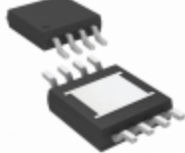
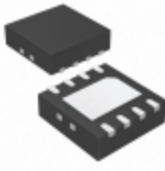
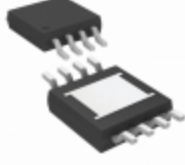
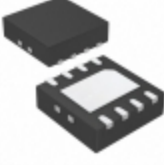
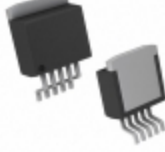
Specifications of LT3080EST

PART NUMBER	LT3080EST
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LT3080EST.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
OPERATING TEMPERATURE	-40°C ~ 125°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 1.1A SOT-223-3
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.1A
CONTROL FEATURES	-

Related Tags

ADI (Analog Devices, Inc.) LT3080EST	LT3080EST Distributor	LT3080EST Supplier
LT3080EST Price	LT3080EST Pictures	LT3080EST Image
LT3080EST PDF Datasheet	LT3080EST Download Datasheet	LT3080EST Datasheet
LT3080EST Stock	Buy LT3080EST	Buy ADI (Analog Devices, Inc.) LT3080EST
ADI (Analog Devices, Inc.) LT3080EST	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3080EST	AD LT3080EST	ADI (Analog Devices, Inc.) LT3080EST
Analog Devices Inc. LT3080EST	Analog Devices, Inc. LT3080EST	

Related Products

 LT3080ET#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: 225 pcs RFQ	 LT3080EST#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: Out stock RFQ
 LT3080EQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: Out stock RFQ	 LT3080EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: Out stock RFQ
 LT3080IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock RFQ	 LT3080ET#31PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: Out stock RFQ
 LT3080EMS8E-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 140 pcs RFQ	 LT3080IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 242 pcs RFQ
 LT3080EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 164 pcs RFQ	 LT3080EMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: Out stock RFQ
 LT3080EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 85 pcs RFQ	 LT3080EST#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: 231 pcs RFQ