



ADI (Analog Devices, Inc.)

## LT3080EST#PBF

Part Number: LT3080EST#PBF  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC REG LIN POS ADJ 1.1A SOT223-3  
 Datasheets:  
 1.LT3080EST#PBF.pdf  
 2.LT3080EST#PBF.pdf  
 3.LT3080EST#PBF.pdf  
 4.LT3080EST#PBF.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LT3080EST#PBF

PART NUMBER	LT3080EST#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
DATA SHEET	<a href="#">1.LT3080EST#PBF.pdf</a> <a href="#">2.LT3080EST#PBF.pdf</a> <a href="#">3.LT3080EST#PBF.pdf</a> <a href="#">4.LT3080EST#PBF.pdf</a>
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	LT3080ESTPBF
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 ~ 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

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<a href="#">ADI (Analog Devices, Inc.) LT3080EST#PBF</a>	<a href="#">AD LT3080EST#PBF</a>	<a href="#">ADI (Analog Devices, Inc.) LT3080EST#PBF</a>
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 <b>LT3080ET#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: 225 pcs <a href="#">RFQ</a>	 <b>LT3080EST#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A SOT223-3 In stock: Out stock <a href="#">RFQ</a>
 <b>LT3080IDD-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 463 pcs <a href="#">RFQ</a>	 <b>LT3080EQ#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: Out stock <a href="#">RFQ</a>
 <b>LT3080EMS8E-1#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: Out stock <a href="#">RFQ</a>	 <b>LT3080IDD#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: Out stock <a href="#">RFQ</a>
 <b>LT3080EMS8E#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 164 pcs <a href="#">RFQ</a>	 <b>LT3080EQ#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A 5DDPAK In stock: 85 pcs <a href="#">RFQ</a>
 <b>LT3080EST</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR In stock: Out stock <a href="#">RFQ</a>	 <b>LT3080EMS8E-1#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8MSOP In stock: 140 pcs <a href="#">RFQ</a>
 <b>LT3080IDD#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.1A 8DFN In stock: 242 pcs <a href="#">RFQ</a>	 <b>LT3080ET#31PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.1A TO220-5 In stock: Out stock <a href="#">RFQ</a>

