



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:LT1963EST-1.8#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG LINEAR 1.8V 1.5A SOT223-3

1.LT1963EST-1.8#TRPBF.pdf

2.LT1963EST-1.8#TRPBF.pdf

3.LT1963EST-1.8#TRPBF.pdf

4.LT1963EST-1.8#TRPBF.pdf

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

Lead free / RoHS Compliant

33819 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1963EST-1.8#TRPBF

PART NUMBER	LT1963EST-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1.5A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33819 pcs
DATA SHEET	1.LT1963EST-1.8#TRPBF.pdf 2.LT1963EST-1.8#TRPBF.pdf 3.LT1963EST-1.8#TRPBF.pdf 4.LT1963EST-1.8#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1963EST-1.8#TRPBF-ND LT1963EST-1.8#TRPBFTR
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 Fixed 1 Output 1.8V 1.5A SOT-223-3
CURRENT - SUPPLY (MAX)	120mA
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable
BASE PART NUMBER	LT1963

Related Tags

ADI (Analog Devices, Inc.) LT1963EST-1.8#TRPBF	LT1963EST-1.8#TRPBF Distributor	LT1963EST-1.8#TRPBF Supplier
LT1963EST-1.8#TRPBF Price	LT1963EST-1.8#TRPBF Pictures	LT1963EST-1.8#TRPBF Image
LT1963EST-1.8#TRPBF PDF Datasheet	LT1963EST-1.8#TRPBF Download Datasheet	LT1963EST-1.8#TRPBF Datasheet
LT1963EST-1.8#TRPBF Stock	Buy LT1963EST-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1963EST-1.8#TRPBF
ADI (Analog Devices, Inc.) LT1963EST-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963EST-1.8#TRPBF	AD LT1963EST-1.8#TRPBF	ADI (Analog Devices, Inc.) LT1963EST-1.8#TRPBF
Analog Devices Inc. LT1963EST-1.8#TRPBF	Analog Devices, Inc. LT1963EST-1.8#TRPBF	

Related Products

 LT1963ES8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 36541 pcs RFQ	 LT1963EST-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A SOT223-3 In stock: 20336 pcs RFQ
 LT1963EST-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: 44704 pcs RFQ	 LT1963ES8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 8SOIC In stock: 36991 pcs RFQ
 LT1963ET#30PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 26350 pcs RFQ	 LT1963EST-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A SOT223-3 In stock: 20933 pcs RFQ
 LT1963EST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: 20455 pcs RFQ	 LT1963EST-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A SOT223-3 In stock: 37336 pcs RFQ
 LT1963EST-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: 21683 pcs RFQ	 LT1963EST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: 41828 pcs RFQ
 ADI (Analog Devices, Inc.) LT1963ET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 36810 pcs RFQ	 LT1963ES8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 18430 pcs RFQ

