



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1963AEST-2.5#TRPBF

Part Number:	LT1963AEST-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 1.5A SOT223-3
	PDF 1.LT1963AEST-2.5#TRPBF.pdf
	PDF 2.LT1963AEST-2.5#TRPBF.pdf
	PDF 3.LT1963AEST-2.5#TRPBF.pdf
	PDF 4.LT1963AEST-2.5#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1963AEST-2.5#TRPBF

PART NUMBER	LT1963AEST-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.5A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40021 pcs
DATA SHEET	PDF 1.LT1963AEST-2.5#TRPBF.pdf PDF 2.LT1963AEST-2.5#TRPBF.pdf PDF 3.LT1963AEST-2.5#TRPBF.pdf PDF 4.LT1963AEST-2.5#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	LT1963AEST-2.5#TRPBF-ND LT1963AEST-2.5#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 2.5V 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.) LT1963AEST-2.5#TRPBF	LT1963AEST-2.5#TRPBF Distributor	LT1963AEST-2.5#TRPBF Supplier
LT1963AEST-2.5#TRPBF Price	LT1963AEST-2.5#TRPBF Pictures	LT1963AEST-2.5#TRPBF Image
LT1963AEST-2.5#TRPBF PDF Datasheet	LT1963AEST-2.5#TRPBF Download Datasheet	LT1963AEST-2.5#TRPBF Datasheet
LT1963AEST-2.5#TRPBF Stock	Buy LT1963AEST-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1963AEST-2.5#TRPBF
ADI (Analog Devices, Inc.) LT1963AEST-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AEST-2.5#TRPBF	AD LT1963AEST-2.5#TRPBF	ADI (Analog Devices, Inc.) LT1963AEST-2.5#TRPBF
Analog Devices Inc. LT1963AEST-2.5#TRPBF	Analog Devices, Inc. LT1963AEST-2.5#TRPBF	

Related Products

 LT1963AEST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: 20720 pcs RFQ	 LT1963AEST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: 40473 pcs RFQ
 LT1963AEST-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A SOT223-3 In stock: 19734 pcs RFQ	 LT1963AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 15290 pcs RFQ
 LT1963AES8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 41647 pcs RFQ	 LT1963AET-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A TO220-5 In stock: 14392 pcs RFQ
 LT1963AEST-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A SOT223-3 In stock: 18337 pcs RFQ	 LT1963AET-1.5#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 1.5A TO220-5 In stock: 33470 pcs RFQ
 LT1963AEST-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A SOT223-3 In stock: 35195 pcs RFQ	 LT1963AET#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 16715 pcs RFQ
 LT1963AEST-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: 39778 pcs RFQ	 LT1963AEST-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: 18387 pcs RFQ

