



ADI (Analog Devices, Inc.)

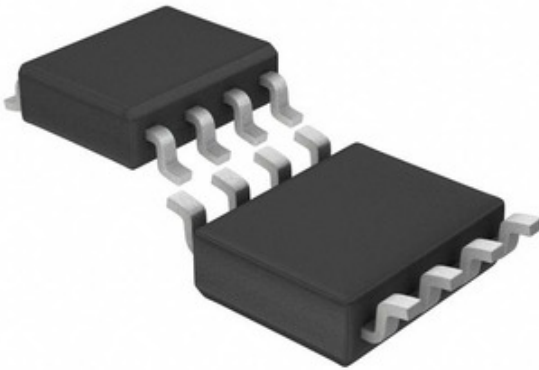


Image may be representation. See specifications for product details.

Part Number: LT1963AES8-2.5#TRPBF

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

Product description: IC REG LINEAR 2.5V 1.5A 8SOIC

Datasheets: [1.LT1963AES8-2.5#TRPBF.pdf](#)
[2.LT1963AES8-2.5#TRPBF.pdf](#)
[3.LT1963AES8-2.5#TRPBF.pdf](#)
[4.LT1963AES8-2.5#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1963AES8-2.5#TRPBF

PART NUMBER	LT1963AES8-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1963AES8-2.5#TRPBF.pdf PDF 2.LT1963AES8-2.5#TRPBF.pdf PDF 3.LT1963AES8-2.5#TRPBF.pdf PDF 4.LT1963AES8-2.5#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	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1963AES8-2.5#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.5A 8-SOIC
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.) LT1963AES8-2.5#TRPBF	LT1963AES8-2.5#TRPBF Distributor	LT1963AES8-2.5#TRPBF Supplier
LT1963AES8-2.5#TRPBF Price	LT1963AES8-2.5#TRPBF Pictures	LT1963AES8-2.5#TRPBF Image
LT1963AES8-2.5#TRPBF PDF Datasheet	LT1963AES8-2.5#TRPBF Download Datasheet	LT1963AES8-2.5#TRPBF Datasheet
LT1963AES8-2.5#TRPBF Stock	Buy LT1963AES8-2.5#TRPBF	Buy ADI (Analog Devices, Inc.) LT1963AES8-2.5#TRPBF
ADI (Analog Devices, Inc.) LT1963AES8-2.5#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AES8-2.5#TRPBF	AD LT1963AES8-2.5#TRPBF	ADI (Analog Devices, Inc.) LT1963AES8-2.5#TRPBF
Analog Devices Inc. LT1963AES8-2.5#TRPBF	Analog Devices, Inc. LT1963AES8-2.5#TRPBF	

Related Products

 LT1963AEST-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: Out stock RFQ	 LT1963AES8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: Out stock RFQ
 LT1963AES8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: Out stock RFQ	 LT1963AES8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: Out stock RFQ
 LT1963AES8-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 415 pcs RFQ	 LT1963AES8-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1963AES8-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 8SOIC In stock: 947 pcs RFQ	 LT1963AES8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: Out stock RFQ
 LT1963AES8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1963AEST-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: Out stock RFQ
 LT1963AES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: Out stock RFQ	 LT1963AEST-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A SOT223-3 In stock: Out stock RFQ

