



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1963AEFE-2.5#PBF

Part Number:	LT1963AEFE-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 1.5A 16TSSOP
	1.LT1963AEFE-2.5#PBF.pdf
	2.LT1963AEFE-2.5#PBF.pdf
	3.LT1963AEFE-2.5#PBF.pdf
	4.LT1963AEFE-2.5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

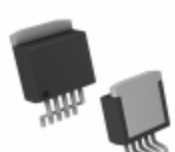
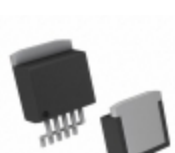
Specifications of LT1963AEFE-2.5#PBF

PART NUMBER	LT1963AEFE-2.5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17887 pcs
DATA SHEET	1.LT1963AEFE-2.5#PBF.pdf 2.LT1963AEFE-2.5#PBF.pdf 3.LT1963AEFE-2.5#PBF.pdf 4.LT1963AEFE-2.5#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 16-TSSOP-EP
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.) LT1963AEFE-2.5#PBF	LT1963AEFE-2.5#PBF Distributor	LT1963AEFE-2.5#PBF Supplier
LT1963AEFE-2.5#PBF Price	LT1963AEFE-2.5#PBF Pictures	LT1963AEFE-2.5#PBF Image
LT1963AEFE-2.5#PBF PDF Datasheet	LT1963AEFE-2.5#PBF Download Datasheet	LT1963AEFE-2.5#PBF Datasheet
LT1963AEFE-2.5#PBF Stock	Buy LT1963AEFE-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1963AEFE-2.5#PBF
ADI (Analog Devices, Inc.) LT1963AEFE-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AEFE-2.5#PBF	AD LT1963AEFE-2.5#PBF	ADI (Analog Devices, Inc.) LT1963AEFE-2.5#PBF
Analog Devices Inc. LT1963AEFE-2.5#PBF	Analog Devices, Inc. LT1963AEFE-2.5#PBF	

Related Products

 LT1963AEFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 16TSSOP In stock: 32540 pcs RFQ	 LT1963AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 17194 pcs RFQ
 LT1963AEFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 16TSSOP In stock: 19105 pcs RFQ	 LT1963AEQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: 18147 pcs RFQ
 LT1963AEFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 16TSSOP In stock: 15370 pcs RFQ	 LT1963AEQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 16132 pcs RFQ
 LT1963AEFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 16TSSOP In stock: 33645 pcs RFQ	 LT1963AEQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 5DDPAK In stock: 16493 pcs RFQ
 LT1963AEFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 30921 pcs RFQ	 LT1963AEFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: 15149 pcs RFQ
 LT1963AEFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: 26989 pcs RFQ	 LT1963AEFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 16TSSOP In stock: 26480 pcs RFQ