

**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT1963EFE-2.5#PBF

Part Number:	LT1963EFE-2.5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 2.5V 1.5A 16TSSOP
	 1.LT1963EFE-2.5#PBF.pdf
	 2.LT1963EFE-2.5#PBF.pdf
	 3.LT1963EFE-2.5#PBF.pdf
	 4.LT1963EFE-2.5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

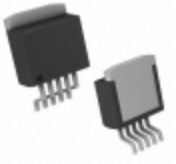
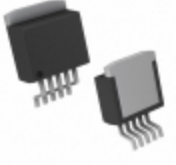
Specifications of LT1963EFE-2.5#PBF

PART NUMBER	LT1963EFE-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
DATA SHEET	 1.LT1963EFE-2.5#PBF.pdf  2.LT1963EFE-2.5#PBF.pdf  3.LT1963EFE-2.5#PBF.pdf  4.LT1963EFE-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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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.) LT1963EFE-2.5#PBF	LT1963EFE-2.5#PBF Distributor	LT1963EFE-2.5#PBF Supplier
LT1963EFE-2.5#PBF Price	LT1963EFE-2.5#PBF Pictures	LT1963EFE-2.5#PBF Image
LT1963EFE-2.5#PBF PDF Datasheet	LT1963EFE-2.5#PBF Download Datasheet	LT1963EFE-2.5#PBF Datasheet
LT1963EFE-2.5#PBF Stock	Buy LT1963EFE-2.5#PBF	Buy ADI (Analog Devices, Inc.) LT1963EFE-2.5#PBF
ADI (Analog Devices, Inc.) LT1963EFE-2.5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963EFE-2.5#PBF	AD LT1963EFE-2.5#PBF	ADI (Analog Devices, Inc.) LT1963EFE-2.5#PBF
Analog Devices Inc. LT1963EFE-2.5#PBF	Analog Devices, Inc. LT1963EFE-2.5#PBF	

Related Products

 LT1963EFE-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: Out stock RFQ	 LT1963EQ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: Out stock RFQ
 LT1963EFE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 16TSSOP In stock: Out stock RFQ	 LT1963EFE-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 16TSSOP In stock: 275 pcs RFQ
 LT1963EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: 503 pcs RFQ	 LT1963EQ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 5DDPAK In stock: Out stock RFQ
 LT1963EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A 16TSSOP In stock: Out stock RFQ	 LT1963EFE-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 16TSSOP In stock: Out stock RFQ
 LT1963EFE-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 16TSSOP In stock: Out stock RFQ	 LT1963EFE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 16TSSOP In stock: 202 pcs RFQ
 LT1963EFE-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 16TSSOP In stock: Out stock RFQ	 LT1963EQ-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 5DDPAK In stock: 366 pcs RFQ