



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1963ES8-1.8#PBF

Part Number:	LT1963ES8-1.8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 1.5A 8SOIC
	 1.LT1963ES8-1.8#PBF.pdf
	 2.LT1963ES8-1.8#PBF.pdf
	 3.LT1963ES8-1.8#PBF.pdf
	 4.LT1963ES8-1.8#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	17601 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

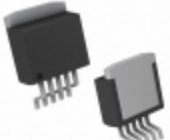
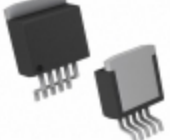
Specifications of LT1963ES8-1.8#PBF

PART NUMBER	LT1963ES8-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17601 pcs
DATA SHEET	 1.LT1963ES8-1.8#PBF.pdf  2.LT1963ES8-1.8#PBF.pdf  3.LT1963ES8-1.8#PBF.pdf  4.LT1963ES8-1.8#PBF.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1963ES818PBF
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 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.) LT1963ES8-1.8#PBF	LT1963ES8-1.8#PBF Distributor	LT1963ES8-1.8#PBF Supplier
LT1963ES8-1.8#PBF Price	LT1963ES8-1.8#PBF Pictures	LT1963ES8-1.8#PBF Image
LT1963ES8-1.8#PBF PDF Datasheet	LT1963ES8-1.8#PBF Download Datasheet	LT1963ES8-1.8#PBF Datasheet
LT1963ES8-1.8#PBF Stock	Buy LT1963ES8-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT1963ES8-1.8#PBF
ADI (Analog Devices, Inc.) LT1963ES8-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963ES8-1.8#PBF	AD LT1963ES8-1.8#PBF	ADI (Analog Devices, Inc.) LT1963ES8-1.8#PBF
Analog Devices Inc. LT1963ES8-1.8#PBF	Analog Devices, Inc. LT1963ES8-1.8#PBF	

Related Products

 LT1963ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 20970 pcs RFQ	 LT1963EQ-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 5DDPAK In stock: 13534 pcs RFQ
 LT1963ES8-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 8SOIC In stock: 33134 pcs RFQ	 LT1963ES8-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A 8SOIC In stock: 22523 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	 LT1963ES8-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 8SOIC In stock: 21702 pcs RFQ
 LT1963ES8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: 34780 pcs RFQ	 LT1963EQ-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 5DDPAK In stock: 18251 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	 LT1963ES8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A 8SOIC In stock: 36991 pcs RFQ
 LT1963ES8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: 36541 pcs RFQ	 LT1963ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 39440 pcs RFQ

