



LT1963AEST-1.8#PBF

Part Number:	LT1963AEST-1.8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 1.5A SOT223-3
	PDF 1.LT1963AEST-1.8#PBF.pdf
	PDF 2.LT1963AEST-1.8#PBF.pdf
	PDF 3.LT1963AEST-1.8#PBF.pdf
	PDF 4.LT1963AEST-1.8#PBF.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1963AEST-1.8#PBF

PART NUMBER	LT1963AEST-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1.5A SOT223-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF 1.LT1963AEST-1.8#PBF.pdf
	PDF 2.LT1963AEST-1.8#PBF.pdf
	PDF 3.LT1963AEST-1.8#PBF.pdf
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VOLTAGE DROPOUT (MAX)	0.55V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	SOT-223-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	63dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1963AEST18PBF
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	Contains lead / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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-1.8#PBF	LT1963AEST-1.8#PBF Distributor	LT1963AEST-1.8#PBF Supplier
LT1963AEST-1.8#PBF Price	LT1963AEST-1.8#PBF Pictures	LT1963AEST-1.8#PBF Image
LT1963AEST-1.8#PBF PDF Datasheet	LT1963AEST-1.8#PBF Download Datasheet	LT1963AEST-1.8#PBF Datasheet
LT1963AEST-1.8#PBF Stock	Buy LT1963AEST-1.8#PBF	Buy ADI (Analog Devices, Inc.) LT1963AEST-1.8#PBF
ADI (Analog Devices, Inc.) LT1963AEST-1.8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1963AEST-1.8#PBF	AD LT1963AEST-1.8#PBF	ADI (Analog Devices, Inc.) LT1963AEST-1.8#PBF
Analog Devices Inc. LT1963AEST-1.8#PBF	Analog Devices, Inc. LT1963AEST-1.8#PBF	

Related Products

 LT1963AEST-2.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A SOT223-3 In stock: Out stock RFQ	 LT1963AEST-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1.5A SOT223-3 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	 LT1963AES8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: Out stock RFQ
 LT1963AES8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A 8SOIC In stock: Out stock RFQ	 LT1963AET#06PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 1.5A TO220-5 In stock: 67 pcs RFQ
 LT1963AEST-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: Out stock RFQ	 LT1963AEST-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1.5A SOT223-3 In stock: Out stock RFQ
 LT1963AEST-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1.5A SOT223-3 In stock: Out stock RFQ	 LT1963AES8-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 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	 LT1963AEST-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1.5A SOT223-3 In stock: Out stock RFQ

