

LT1963AIS8#PBF




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Part Number: [LT1963AIS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LINEAR POS ADJ 1.5A 8SOIC

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT1963A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

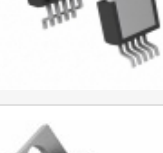
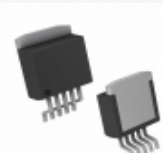
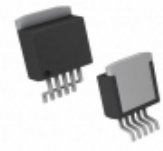
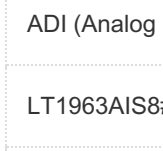
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LT1963AIS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32740 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1963A Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 1.5A
Voltage - Output (Min/Fixed)	1.21V	Voltage - Output (Max)	20V
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	Adjustable
Output Configuration	Positive	Other Names	LT1963AIS8PBF
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 Positive Adjustable 1 Output 1.21 V ~ 20 V 1.5A 8-SOIC	Current - Supply (Max)	120mA
Current - Quiescent (Iq)	1.5mA	Current - Output	1.5A
Control Features	Enable	Base Part Number	LT1963
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RELATED PRODUCTS			
	Part#: LT1963EFE-1.5#PBF Description: IC REG LINEAR 1.5V 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AMPS8#PBF Description: IC REG LINEAR POS ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AIS8#TRPBF Description: IC REG LINEAR POS ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AET-2.5#30PBF Description: IC REG LIN 2.5V 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AIFE#TRPBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AIQ#PBF Description: IC REG LIN POS ADJ 1.5A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AET-3.3#PBF Description: IC REG LINEAR 3.3V 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AIFE#PBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AET-2.5#06PBF Description: IC REG LIN 2.5V 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1963AMPQ#PBF Description: IC REG LIN POS ADJ 1.5A 5DDPAK	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963EFE-1.5#TRPBF Description: IC REG LINEAR 1.5V 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AET-3.3#30PBF Description: IC REG LIN 3.3V 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AIT#PBF Description: IC REG LIN POS ADJ 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963AET-3.3#06PBF Description: IC REG LIN 3.3V 1.5A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1963EFE#TRPBF Description: IC REG LIN POS ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1963AIS8#PBF**

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