



## LT1963AES8-2.5#PBF

<b>Manufacturer Part Number:</b>	LT1963AES8-2.5#PBF
<b>Manufacturer/Brand:</b>	ADI (Analog Devices, Inc.)
<b>Part of Description:</b>	IC REG LINEAR 2.5V 1.5A 8SOIC
<b>Datasheets:</b>	<a href="#">1.LT1963AES8-2.5#PBF.pdf</a> <a href="#">2.LT1963AES8-2.5#PBF.pdf</a> <a href="#">3.LT1963AES8-2.5#PBF.pdf</a> <a href="#">4.LT1963AES8-2.5#PBF.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 919 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	LT1963AES8-2.5#PBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 2.5V 1.5A 8SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	919 pcs Stock
Manufacturer Standard Lead Time	12 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output
Series	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Voltage - Input (Max)	20V
Output Type	Fixed
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Current - Supply (Max)	120mA
Current - Output	1.5A
Output Configuration	Positive
Control Features	Enable
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Number of Regulators	1
Packaging	Tube
Base Part Number	LT1963
Current - Quiescent (Iq)	1.5mA
Voltage Dropout (Max)	0.55V @ 1.5A
PSRR	63dB (120Hz)
Protection Features	Over Current, Over Temperature, Reverse Polarity
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	LT1963AES825PBF

LT1963AES8-2.5#PBF is New Original in Stock, Search LT1963AES8-2.5#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT1963AES8-2.5#PBF ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ LT1963AES8-2.5#PBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>LT1963AES8-1.8#TRPBF</b> ADI (Analog Devices, Inc.) IC REG LINEAR 1.8V 1.5A 8SOIC	 <b>LT1963AES8-3.3</b> Linear Technology / Analog Devices IC REG LDO 3.3V 1.5A 8SOIC	 <b>LT1963AES8-2.5#TRPBF</b> Linear Technology / Analog Devices IC REG LDO 2.5V 1.5A 8SOIC	 <b>LT1963AES8-1.8#TRPBF</b> Linear Technology / Analog Devices IC REG LDO 1.8V 1.5A 8SOIC
 <b>LT1963AES8-2.5</b> LT LT1963AES8-2.5 LT	 <b>LT1963AES8-3.3</b> ADI (Analog Devices, Inc.) IC REG LINEAR 3.3V 1.5A 8SOIC	 <b>LT1963AES8-1.8#PBF</b> ADI (Analog Devices, Inc.) IC REG LINEAR 1.8V 1.5A 8SOIC	 <b>LT1963AES8-2.5#PBF</b> Linear Technology / Analog Devices IC REG LDO 2.5V 1.5A 8SOIC

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Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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