



### MAX6190AESA+

Part Number: **MAX6190AESA+**  
 Product Description: IC VREF SERIES 1.25V 8SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX6190AESA+.pdf](#)  
[2.MAX6190AESA+.pdf](#)

Manufacturer/Brand: Maxim Integrated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	MAX6190AESA+	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC VREF SERIES 1.25V 8SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX6190AESA+.pdf2.MAX6190AESA+.pdf		
<b>Voltage - Output (Min/Fixed)</b>	1.25V	<b>Voltage - Input</b>	2.5 V ~ 12.6 V
<b>Tolerance</b>	±0.16%	<b>Temperature Coefficient</b>	5ppm/°C
<b>Supplier Device Package</b>	8-SOIC	<b>Series</b>	-
<b>Reference Type</b>	Series	<b>Packaging</b>	Tube
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Output Type</b>	Fixed
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Noise - 10Hz to 10kHz</b>	65µVrms
<b>Noise - 0.1Hz to 10Hz</b>	25µVp-p	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	7 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Series Voltage Reference IC ±0.16% 500µA 8-SOIC
<b>Current - Supply</b>	35µA	<b>Current - Output</b>	500µA
<b>Base Part Number</b>	MAX6190		

#### Related Products

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