

MAX6166AESA



Part Number: [MAX6166AESA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 2.5V 8SOIC

Data sheet:  [MAX6161-68](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

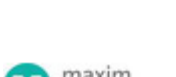
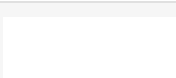
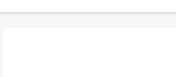
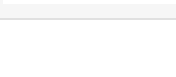
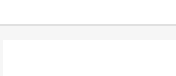
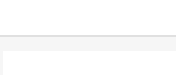
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX6166AESA	Manufacturer	Maxim Integrated
Description	IC VREF SERIES 2.5V 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6044 pcs	Data sheet	MAX6161-68 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Input	2.7 V ~ 12.6 V	Tolerance	±0.08%
Temperature Coefficient	5ppm/°C	Supplier Device Package	8-SOIC
Series	-	Reference Type	Series
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Fixed	Operating Temperature	-40°C ~ 85°C (TA)
Noise - 10Hz to 10kHz	30µVrms	Noise - 0.1Hz to 10Hz	27µVp-p
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Series Voltage Reference IC ±0.08% 5mA 8-SOIC
Current - Supply	120µA	Current - Output	5mA
Base Part Number	MAX6166		

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RELATED PRODUCTS			
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	Part#: MAX6167AESA Description: IC VREF SERIES 4.5V 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6166BESA Description: IC VREF SERIES 2.5V 8SOIC	Manufacturers: Maxim Integrated	RFQ
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