

MAX6166AESA+T



Part Number: [MAX6166AESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC VREF SERIES 2.5V 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

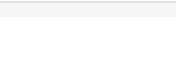
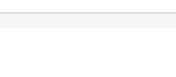
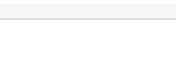
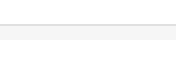
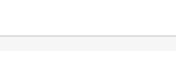
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX6166AESA+T	Manufacturer	Maxim Integrated
Description	IC VREF SERIES 2.5V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32725 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	Tape & Reel (TR)	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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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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