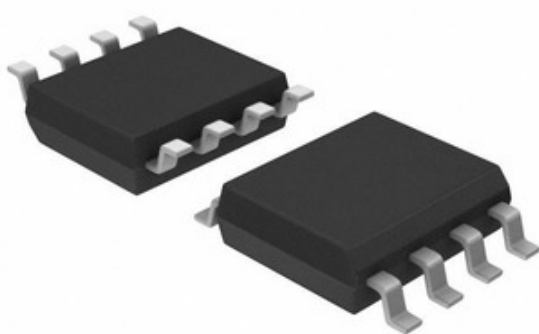




Maxim Integrated



MAX6166AESA+

Part Number:

MAX6166AFSA+

Manufacturer/Brand:

Maxim Integrated

Product description

IC VREF SERIES 2.5V 8SOIC

Datasheets:

1.MAX6166AFSA+.pdf

2-MAX6166AFSA+.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/FMS

Image may be representation. See specifications for product details.

Specifications of MAX6166AFSA+

PART NUMBER	MAX6166AESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX6166AESA+.pdf  2.MAX6166AESA+.pdf
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)
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

Related Tags

Maxim Integrated MAX6166AESA+	MAX6166AESA+ Distributor	MAX6166AESA+ Supplier
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 MAX6167AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: 57 pcs RFQ	 MAX6165AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
 MAX6165BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 250 pcs RFQ	 MAX6165BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
 MAX6166AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ	 MAX6165AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 127 pcs RFQ
 MAX6166AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ	 MAX6167AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: Out stock RFQ
 MAX6165BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ	 MAX6166BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 114 pcs RFQ

