



MAX6166AESA

Part Number:	MAX6166AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 2.5V 8SOIC
Datasheets:	1.MAX6166AESA.pdf 2.MAX6166AESA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX6166AESA

PART NUMBER	MAX6166AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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)
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

Related Tags

Maxim Integrated MAX6166AESA	MAX6166AESA Distributor	MAX6166AESA Supplier
MAX6166AESA Price	MAX6166AESA Pictures	MAX6166AESA Image
MAX6166AESA PDF Datasheet	MAX6166AESA Download Datasheet	MAX6166AESA Datasheet
MAX6166AESA Stock	Buy MAX6166AESA	Buy Maxim Integrated MAX6166AESA
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Related Products

MAX6166BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ	MAX6165BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
MAX6165AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 127 pcs RFQ	MAX6165BESA 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	MAX6166AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 489 pcs RFQ
MAX6166BESA 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
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