



MAX6166AESA

Part Number:	MAX6166AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 2.5V 8SOIC
Datasheets:	PDF 1.MAX6166AESA.pdf PDF 2.MAX6166AESA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5146 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	5146 pcs
DATA SHEET	PDF 1.MAX6166AESA.pdf 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
Maxim Integrated MAX6166AESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6166AESA		

Related Products

 MAX6166AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 35731 pcs RFQ	 MAX6167AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: 6492 pcs RFQ
 MAX6166BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 42316 pcs RFQ	 MAX6165BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 42586 pcs RFQ
 MAX6165AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 37574 pcs RFQ	 MAX6166BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 2936 pcs RFQ
 MAX6165BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 43689 pcs RFQ	 MAX6165AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 32885 pcs RFQ
 MAX6165AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 4871 pcs RFQ	 MAX6166AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 33769 pcs RFQ
 MAX6166BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 36245 pcs RFQ	 MAX6165BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 4670 pcs RFQ