




Maxim Integrated

MAX6166BESA

Part Number:	MAX6166BESA
Manufacturer/Brand:	Maxim Integrated
Product description:	IC VREF SERIES 2.5V 8SOIC
Datasheets:	1.MAX6166BESA.pdf 2.MAX6166BESA.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 MAX6166BESA

PART NUMBER	MAX6166BESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX6166BESA.pdf 2.MAX6166BESA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 12.6 V
TOLERANCE	±0.2%
TEMPERATURE COEFFICIENT	10ppm/°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 ±0.2% 5mA 8-SOIC
CURRENT - SUPPLY	120µA
CURRENT - OUTPUT	5mA
BASE PART NUMBER	MAX6166

Related Tags

Maxim Integrated MAX6166BESA	MAX6166BESA Distributor	MAX6166BESA Supplier
MAX6166BESA Price	MAX6166BESA Pictures	MAX6166BESA Image
MAX6166BESA PDF Datasheet	MAX6166BESA Download Datasheet	MAX6166BESA Datasheet
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Related Products

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 <p>MAX6165BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ</p>	 <p>MAX6166AESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ</p>
 <p>MAX6167AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: 57 pcs RFQ</p>	 <p>MAX6165BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ</p>
 <p>MAX6167AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: Out stock RFQ</p>	 <p>MAX6165BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 250 pcs RFQ</p>
 <p>MAX6166AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ</p>	 <p>MAX6166AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 489 pcs RFQ</p>
 <p>MAX6166BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 114 pcs RFQ</p>	 <p>MAX6166BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ</p>

