



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	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

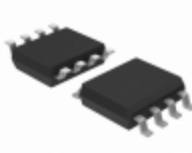
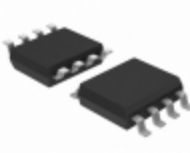
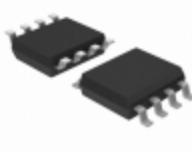
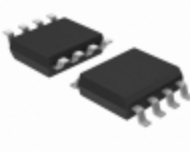
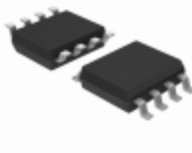
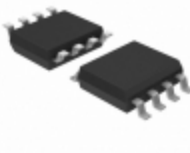
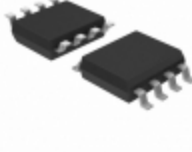
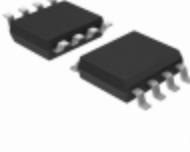
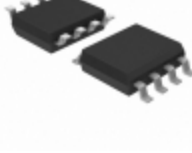
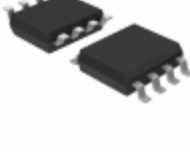
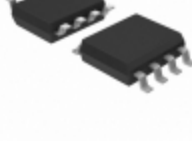
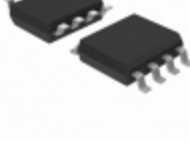
Specifications of MAX6166BESA+

PART NUMBER	MAX6166BESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 2.5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
MAX6166BESA+ Stock	Buy MAX6166BESA+	Buy Maxim Integrated MAX6166BESA+
Maxim Integrated MAX6166BESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX6166BESA+		

Related Products

 MAX6166AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: 489 pcs RFQ	 MAX6165BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: 250 pcs RFQ
 MAX6167AESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: 57 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+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 5V 8SOIC In stock: Out stock RFQ
 MAX6167BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: Out stock RFQ	 MAX6167BESA+ Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: 195 pcs RFQ
 MAX6166AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ	 MAX6167AESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.5V 8SOIC In stock: Out stock RFQ
 MAX6166BESA Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ	 MAX6166BESA+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V 8SOIC In stock: Out stock RFQ