




Maxim Integrated

## MAX6163BESA+T

Part Number:	MAX6163BESA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC VREF SERIES 3V 8SOIC
Datasheets:	<a href="#">1.MAX6163BESA+T.pdf</a> <a href="#">2.MAX6163BESA+T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



### Specifications of MAX6163BESA+T

PART NUMBER	MAX6163BESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 3V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX6163BESA+T.pdf</a> <a href="#">2.MAX6163BESA+T.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - INPUT	3.2 V ~ 12.6 V
TOLERANCE	±0.17%
TEMPERATURE COEFFICIENT	10ppm/°C
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	40µVrms
NOISE - 0.1HZ TO 10HZ	35µVp-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 ±0.17% 5mA 8-SOIC
CURRENT - SUPPLY	120µA
CURRENT - OUTPUT	5mA
BASE PART NUMBER	MAX6163

### Related Tags

Maxim Integrated MAX6163BESA+T	MAX6163BESA+T Distributor	MAX6163BESA+T Supplier
MAX6163BESA+T Price	MAX6163BESA+T Pictures	MAX6163BESA+T Image
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 <p><b>MAX6164BESA</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX6163BESA</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 3V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX6164BESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: 389 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX6163AESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 3V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX6164AESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX6164BESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX6164AESA</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX6164AESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 4.096V 8SOIC                  In stock: 799 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX6163BESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 3V 8SOIC                  In stock: 174 pcs  <a href="#">RFQ</a></p>	 <p><b>MAX6162BESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 2.048V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX6163AESA</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 3V 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX6163AESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC VREF SERIES 3V 8SOIC                  In stock: 118 pcs  <a href="#">RFQ</a></p>