



Maxim Integrated

MAX6002EUR+T

Part Number:	MAX6002EUR+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC VREF SERIES 2.5V SOT23-3
Datasheets:	1.MAX6002EUR+T.pdf 2.MAX6002EUR+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	162857 pcs stock
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 MAX6002EUR+T

PART NUMBER	MAX6002EUR+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	162857 pcs
DATA SHEET	1.MAX6002EUR+T.pdf 2.MAX6002EUR+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 12.6 V
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OTHER NAMES	MAX6002EUR+TTR MAX6002EURT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	125µVrms
NOISE - 0.1HZ TO 10HZ	60µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±1% 400µA SOT-23-3
CURRENT - SUPPLY	45µA
CURRENT - OUTPUT	400µA
BASE PART NUMBER	MAX6002

Related Tags

Maxim Integrated MAX6002EUR+T	MAX6002EUR+T Distributor	MAX6002EUR+T Supplier
MAX6002EUR+T Price	MAX6002EUR+T Pictures	MAX6002EUR+T Image
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Related Products

<p>MAX5R0000B Manufacturers: Vishay Precision Group Description: RES 5 OHM 0.1% 0.3W RADIAL In stock: 7853 pcs RFQ</p>	<p>MAX6003EUR+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3V SOT23-3 In stock: 158695 pcs RFQ</p>
<p>MAX5K1700D Manufacturers: Vishay Precision Group Description: RES 5.17K OHM 0.5% 0.3W RADIAL In stock: 9602 pcs RFQ</p>	<p>MAX6002EUR/V+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V SOT23-3 In stock: 5240 pcs RFQ</p>
<p>MAX5K0000B Manufacturers: Vishay Precision Group Description: RES 5K OHM 0.1% 0.3W RADIAL In stock: 9396 pcs RFQ</p>	<p>MAX6003EUR-T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3V SOT23-3 In stock: 6226 pcs RFQ</p>
<p>MAX59K000B Manufacturers: Vishay Precision Group Description: RES 59K OHM 0.1% 0.3W RADIAL In stock: 5907 pcs RFQ</p>	<p>MAX6004EUR+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V SOT23-3 In stock: 76903 pcs RFQ</p>
<p>MAX6004EUR-T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V SOT23-3 In stock: 7073 pcs RFQ</p>	<p>MAX6001EUR-T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V SOT23-3 In stock: 6640 pcs RFQ</p>
<p>MAX6002EUR-T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V SOT23-3 In stock: 3894 pcs RFQ</p>	<p>MAX6001EUR+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.25V SOT23-3 In stock: 134568 pcs RFQ</p>