



Maxim Integrated



Image may be representation. See specifications for product details.

MAX6012AEUR+T

Part Number:	MAX6012AEUR+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 1.247V SOT23-3
	PDF 1.MAX6012AEUR+T.pdf
	PDF 2.MAX6012AEUR+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX6012AEUR+T

PART NUMBER	MAX6012AEUR+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 1.247V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX6012AEUR+T.pdf PDF 2.MAX6012AEUR+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.247V
VOLTAGE - INPUT	2.5 V ~ 12.6 V
TOLERANCE	±0.32%
TEMPERATURE COEFFICIENT	20ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OTHER NAMES	MAX6012AEUR+TDKR MAX6012AEURT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	65µVrms
NOISE - 0.1HZ TO 10HZ	12µVp-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 ±0.32% 500µA SOT-23-3
CURRENT - SUPPLY	35µA
CURRENT - OUTPUT	500µA
BASE PART NUMBER	MAX6012

Related Tags

Maxim Integrated MAX6012AEUR+T	MAX6012AEUR+T Distributor	MAX6012AEUR+T Supplier
MAX6012AEUR+T Price	MAX6012AEUR+T Pictures	MAX6012AEUR+T Image
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Related Products

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 MAX6018AEUR18+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 1.8V SOT23-3 In stock: 676 pcs RFQ	 MAX6008BESA+ Manufacturers: Maxim Integrated Description: IC VREF SHUNT 2.5V 8SOIC In stock: 356 pcs RFQ
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