

Maxim Integrated



MAX6037BAUK12+T

Part Number:	MAX6037BAUK12+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC VREF SERIES 1.25V SOT23-5
	 1.MAX6037BAUK12+T.pdf
	 2.MAX6037BAUK12+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX6037BAUK12+T

PART NUMBER	MAX6037BAUK12+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 1.25V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX6037BAUK12+T.pdf  2.MAX6037BAUK12+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - INPUT	2.5 V ~ 5.5 V
TOLERANCE	±0,3%
TEMPERATURE COEFFICIENT	50ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Strip
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OTHER NAMES	MAX6037BAUK12+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	15µVrms
NOISE - 0.1HZ TO 10HZ	6µVp-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 ±0.3% 5mA SOT-23-5
CURRENT - SUPPLY	275µA
CURRENT - OUTPUT	5mA

Related Tags

Maxim Integrated MAX6037BAUK12+T	MAX6037BAUK12+T Distributor	MAX6037BAUK12+T Supplier
MAX6037BAUK12+T Price	MAX6037BAUK12+T Pictures	MAX6037BAUK12+T Image
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Related Products

 MAX6037BAUK41+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 4.096V SOT23-5 In stock: 388 pcs RFQ	 MAX6037BAUK30+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3V SOT23-5 In stock: Out stock RFQ
 MAX6037AAUK33+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 3.3V SOT23-5 In stock: Out stock RFQ	 MAX6037AAUK25+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V SOT23-5 In stock: Out stock RFQ
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 MAX6037BAUK21+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.048V SOT23-5 In stock: Out stock RFQ	 MAX6037BAUK25+T Manufacturers: Maxim Integrated Description: IC VREF SERIES 2.5V SOT23-5 In stock: Out stock RFQ
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