



Maxim Integrated



Part Number:

MAX6037AAUK12+T

Manufacturer/Brand:

Maxim Integrated

Product description

IC VREF SERIES 1.25V SOT23-5

1.MAX6037AAUK12+T.pdf

2.MAX6037AAUK12+T.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Datasheets:

RoHs Status

Ship From

Shipment Way

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX6037AAUK12+T

PART NUMBER	MAX6037AAUK12+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC VREF SERIES 1.25V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX6037AAUK12+T.pdf 2.MAX6037AAUK12+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - INPUT	2.5 V ~ 5.5 V
TOLERANCE	±0.2%
TEMPERATURE COEFFICIENT	25ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OTHER NAMES	MAX6037AAUK12+T-ND MAX6037AAUK12+TTR
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 ±0.2% 5mA SOT-23-5
CURRENT - SUPPLY	275µA
CURRENT - OUTPUT	5mA
BASE PART NUMBER	MAX6037

Related Tags

Maxim Integrated MAX6037AAUK12+T	MAX6037AAUK12+T Distributor	MAX6037AAUK12+T Supplier
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