



Maxim Integrated



MAX40005AUK+T

Part Number:	MAX40005AUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	600NA COMPARATOR
Datasheets:	 MAX40005AUK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

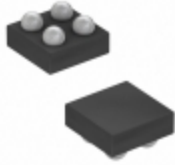
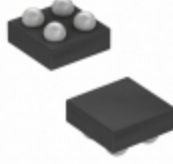
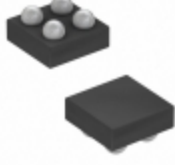
Specifications of MAX40005AUK+T

PART NUMBER	MAX40005AUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	600NA COMPARATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX40005AUK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 3.3V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	9µs (Typ)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	8mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Push-Pull SOT-23-5
CURRENT - QUIESCENT (MAX)	1.1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	30nA
CMRR, PSRR (TYP)	46dB PSRR (Min)

Related Tags

Maxim Integrated MAX40005AUK+T	MAX40005AUK+T Distributor	MAX40005AUK+T Supplier
MAX40005AUK+T Price	MAX40005AUK+T Pictures	MAX40005AUK+T Image
MAX40005AUK+T PDF Datasheet	MAX40005AUK+T Download Datasheet	MAX40005AUK+T Datasheet
MAX40005AUK+T Stock	Buy MAX40005AUK+T	Buy Maxim Integrated MAX40005AUK+T
Maxim Integrated MAX40005AUK+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX40005AUK+T		

Related Products

 MAX40005EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX40005 In stock: Out stock RFQ	 MAX40005ANS02+ Manufacturers: Maxim Integrated Description: IC COMP NANO .2V WLP-4 In stock: Out stock RFQ
 MAX40005ANS+T Manufacturers: Maxim Integrated Description: 600NA COMPARATOR IN ULTRA-TINY 0 In stock: Out stock RFQ	 MAX40006ANT+ Manufacturers: Maxim Integrated Description: 4UA OPAMP WITH SHUT-DOWN In stock: Out stock RFQ
 MAX40006AUT+ Manufacturers: Maxim Integrated Description: IC AMP CURR SENSE 4-DECADE 15WLP In stock: 100 pcs RFQ	 MAX40006AUT+T Manufacturers: Maxim Integrated Description: 4UA OPAMP WITH SHUT-DOWN In stock: Out stock RFQ
 MAX40004EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX40004 In stock: Out stock RFQ	 MAX40006EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX40006 In stock: Out stock RFQ
 MAX40005ANS02+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ	 MAX40006ANT+T Manufacturers: Maxim Integrated Description: IC OP AMP CMOS RR 6WLP In stock: Out stock RFQ
 MAX40005AUK+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SOT23-5 In stock: 95 pcs RFQ	 MAX40005ANS05+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VR OPEN DRAIN 4WLP In stock: Out stock RFQ