



Maxim Integrated



Image may be representation. See specifications for product details.

LMX331AUK+T

Part Number:	LMX331AUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR GP SGL SOT23-5
Datasheets:	 LMX331AUK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LMX331AUK+T

PART NUMBER	LMX331AUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR GP SGL SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25544 pcs
DATA SHEET	 LMX331AUK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	600ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OTHER NAMES	LMX331AUK+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	2mV
DETAILED DESCRIPTION	Comparator General Purpose Open Drain SOT-23-5
CURRENT - QUIESCENT (MAX)	120µA
CURRENT - OUTPUT (TYP)	73mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	70dB PSRR
BASE PART NUMBER	LMX331

Related Tags

Maxim Integrated LMX331AUK+T	LMX331AUK+T Distributor	LMX331AUK+T Supplier
LMX331AUK+T Price	LMX331AUK+T Pictures	LMX331AUK+T Image
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Related Products

 LMX324IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP In stock: 181550 pcs RFQ	 LMX324AUD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP In stock: 3168 pcs RFQ
 LMX331AXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP LV TINY SC70-5 In stock: 4739 pcs RFQ	 LMX324AUD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP In stock: 4003 pcs RFQ
 LMX324AUD-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 1.3MHZ RRO 14TSSOP In stock: 6057 pcs RFQ	 LMX331HAXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP LV TINY SC70-5 In stock: 4153 pcs RFQ
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