

Maxim Integrated



Image may be representation. See specifications for product details.

MAX9140EXK+T

Part Number:	MAX9140EXK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SC70-5
Datasheets:	 1.MAX9140EXK+T.pdf
	 2.MAX9140EXK+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	45685 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9140EXK+T

PART NUMBER	MAX9140EXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45685 pcs
DATA SHEET	 1.MAX9140EXK+T.pdf
	 2.MAX9140EXK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	40ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	MAX9140EXK+TCT
OPERATING TEMPERATURE	-40°C ~ 85°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	1.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	300µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.32µA @ 5V
CMRR, PSRR (TYP)	81.94dB CMRR, 81.94dB PSRR
BASE PART NUMBER	MAX9140

Related Tags

Maxim Integrated MAX9140EXK+T	MAX9140EXK+T Distributor	MAX9140EXK+T Supplier
MAX9140EXK+T Price	MAX9140EXK+T Pictures	MAX9140EXK+T Image
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Related Products

 MAX9140EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP SOT23-5 In stock: 5937 pcs RFQ	 MAX9141ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 6978 pcs RFQ
 MAX9140AAXK+T Manufacturers: Maxim Integrated Description: IC COMP SNGL R-R INPUT SC70-5 In stock: 48169 pcs RFQ	 MAX9140EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 2700 pcs RFQ
 MAX9140EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: 127338 pcs RFQ	 MAX9141ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 106391 pcs RFQ
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