



Maxim Integrated

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
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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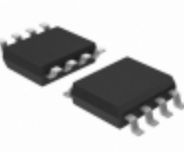


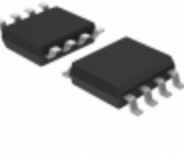

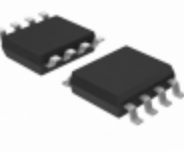






Specifications of MAX9140EXK-T

PART NUMBER	MAX9140EXK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Push-Pull, TTL
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
MAX9140EXK-T PDF Datasheet	MAX9140EXK-T Download Datasheet	MAX9140EXK-T Datasheet
MAX9140EXK-T Stock	Buy MAX9140EXK-T	Buy Maxim Integrated MAX9140EXK-T
Maxim Integrated MAX9140EXK-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9140EXK-T		

Related Products

 <p>MAX9141ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL8-SOIC In stock: Out stock RFQ</p>	 <p>MAX9140EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ</p>
 <p>MAX9142EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ</p>	 <p>MAX9141ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 301 pcs RFQ</p>
 <p>MAX9141EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ</p>	 <p>MAX9141ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ</p>
 <p>MAX9140AAXK/V+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL SC70-5 In stock: Out stock RFQ</p>	 <p>MAX9140EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ</p>
 <p>MAX9140AAXK+T Manufacturers: Maxim Integrated Description: IC COMP SNGL R-R INPUT SC70-5 In stock: 904 pcs RFQ</p>	 <p>MAX9140AAXK/V+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL SC70-5 In stock: Out stock RFQ</p>
 <p>MAX9140EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP SOT23-5 In stock: Out stock RFQ</p>	 <p>MAX9141ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ</p>