



MAX9140AAXK/V+T

Part Number:	MAX9140AAXK/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SGL SC70-5
	 1.MAX9140AAXK/V+T.pdf
	 2.MAX9140AAXK/V+T.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

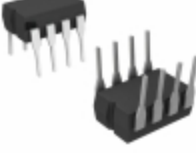
Specifications of MAX9140AAXK/V+T

PART NUMBER	MAX9140AAXK/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SGL SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9140AAXK/V+T.pdf  2.MAX9140AAXK/V+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	6mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Automotive, AEC-Q100
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 ~ 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	1.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	400µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.35µA @ 5V
CMRR, PSRR (TYP)	61.41dB CMRR, 61.94dB PSRR
BASE PART NUMBER	MAX9140

Related Tags

Maxim Integrated MAX9140AAXK/V+T	MAX9140AAXK/V+T Distributor	MAX9140AAXK/V+T Supplier
MAX9140AAXK/V+T Price	MAX9140AAXK/V+T Pictures	MAX9140AAXK/V+T Image
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Related Products

 MAX9140AAUK+T Manufacturers: Maxim Integrated Description: IC COMP SNGL R-R INPUT SOT23-5 In stock: Out stock RFQ	 MAX9140AAXK/V+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL SC70-5 In stock: Out stock RFQ
 MAX9140EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ	 MAX9141EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ
 MAX9140AAXK+T Manufacturers: Maxim Integrated Description: IC COMP SNGL R-R INPUT SC70-5 In stock: 904 pcs RFQ	 MAX9140EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP SOT23-5 In stock: Out stock RFQ
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