



Maxim Integrated



MAX9140AAXK/V+

Part Number:	MAX9140AAXK/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SGL SC70-5
Datasheets:	 MAX9140AAXK/V+.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.

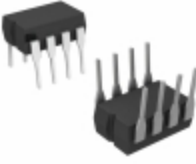
Specifications of MAX9140AAXK/V+

PART NUMBER	MAX9140AAXK/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SGL SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX9140AAXK/V+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	6mV @ 5V
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	40ns
OUTPUT TYPE	CMOS, Push-Pull, TTL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	1.5mV
DETAILED DESCRIPTION	Comparator CMOS, Push-Pull, TTL
CURRENT - QUIESCENT (MAX)	400µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.35µA @ 5V
CMRR, PSRR (TYP)	61.41dB CMRR, 61.94dB PSRR

Related Tags

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

 MAX913EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR TTL SGL HS 8-UMAX In stock: Out stock RFQ	 MAX9140AAUK+T Manufacturers: Maxim Integrated Description: IC COMP SNGL R-R INPUT SOT23-5 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
 MAX913EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 8-UMAX In stock: Out stock RFQ	 MAX9140EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP SOT23-5 In stock: Out stock RFQ
 MAX913MJA Manufacturers: Maxim Integrated Description: IC COMP SNGL LP TTL 8-CERDIP In stock: Out stock RFQ	 MAX913EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR LP 8-UMAX In stock: 79 pcs RFQ
 MAX9140EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ	 MAX9140AAXK/V+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL SC70-5 In stock: Out stock RFQ
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