



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9141ESA+T

Part Number:	MAX9141ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
	 1.MAX9141ESA+T.pdf
	 2.MAX9141ESA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	112670 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX9141ESA+T

PART NUMBER	MAX9141ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112670 pcs
DATA SHEET	 1.MAX9141ESA+T.pdf  2.MAX9141ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 with Latch CMOS, Push-Pull, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	320µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.32µA @ 5V
CMRR, PSRR (TYP)	81.94dB CMRR, 81.94dB PSRR
BASE PART NUMBER	MAX9141

Related Tags

Maxim Integrated MAX9141ESA+T	MAX9141ESA+T Distributor	MAX9141ESA+T Supplier
MAX9141ESA+T Price	MAX9141ESA+T Pictures	MAX9141ESA+T Image
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Related Products

 MAX9140EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 45685 pcs RFQ	 MAX9140EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: 2700 pcs RFQ
 MAX9142ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 54130 pcs RFQ	 MAX9141ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL8-SOIC In stock: 4763 pcs RFQ
 MAX9142EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: 55061 pcs RFQ	 MAX9142ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 3143 pcs RFQ
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 MAX9142ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 21095 pcs RFQ	 MAX9142EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: 3118 pcs RFQ