



MAX9141EKA+T

Part Number:	MAX9141EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-8
Datasheets:	1.MAX9141EKA+T.pdf 2.MAX9141EKA+T.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 MAX9141EKA+T

PART NUMBER	MAX9141EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9141EKA+T.pdf 2.MAX9141EKA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	-
PROPAGATION DELAY (MAX)	40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	MAX9141EKA+T-ND MAX9141EKA+TTR MAX9141EKAT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	1.5mV
DETAILED DESCRIPTION	Comparator with Latch CMOS, Push-Pull, TTL SOT-23-8
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 MAX9141EKA+T	MAX9141EKA+T Distributor	MAX9141EKA+T Supplier
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Related Products

MAX9140EXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ	MAX9141ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 301 pcs RFQ
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