



MAX9141ESA

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

REQUEST FOR QUOTATION

Specifications of MAX9141ESA

PART NUMBER	MAX9141ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9141ESA.pdf 2.MAX9141ESA.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	Tube
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	MAX9141ESA Distributor	MAX9141ESA Supplier
MAX9141ESA Price	MAX9141ESA Pictures	MAX9141ESA Image
MAX9141ESA PDF Datasheet	MAX9141ESA Download Datasheet	MAX9141ESA Datasheet
MAX9141ESA Stock	Buy MAX9141ESA	Buy Maxim Integrated MAX9141ESA
Maxim Integrated MAX9141ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9141ESA		

Related Products

MAX9140EUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ	MAX9141ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX9140AAXK/V+T 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	MAX9141ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 301 pcs RFQ
MAX9141ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL8-SOIC In stock: Out stock RFQ	MAX9142EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ
MAX9140EUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP SOT23-5 In stock: Out stock RFQ	MAX9142EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ
MAX9142ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	MAX9140EXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SC70-5 In stock: Out stock RFQ