



Maxim Integrated

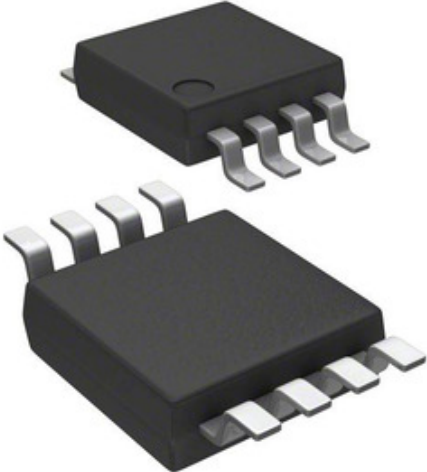


Image may be representation. See specifications for product details.

MAX941EUA-T

Part Number:	MAX941EUA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 3/5V 8UMAX
	PDF 1.MAX941EUA-T.pdf
	PDF 2.MAX941EUA-T.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

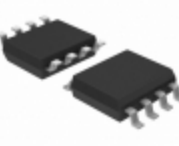
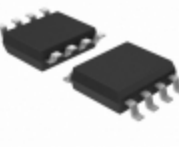
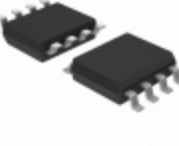
Specifications of MAX941EUA-T

PART NUMBER	MAX941EUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 3/5V 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX941EUA-T.pdf PDF 2.MAX941EUA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ 5.5V
TYPE	with Latch, Shutdown
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	Contains lead / RoHS non-compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator with Latch, Shutdown CMOS, Push-Pull, TTL 8-uMAX
CURRENT - QUIESCENT (MAX)	700µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.15µA @ 5.5V
CMRR, PSRR (TYP)	81.94dB CMRR, 81.94dB PSRR
BASE PART NUMBER	MAX941

Related Tags

Maxim Integrated MAX941EUA-T	MAX941EUA-T Distributor	MAX941EUA-T Supplier
MAX941EUA-T Price	MAX941EUA-T Pictures	MAX941EUA-T Image
MAX941EUA-T PDF Datasheet	MAX941EUA-T Download Datasheet	MAX941EUA-T Datasheet
MAX941EUA-T Stock	Buy MAX941EUA-T	Buy Maxim Integrated MAX941EUA-T
Maxim Integrated MAX941EUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX941EUA-T		

Related Products

 MAX942C/D Manufacturers: Maxim Integrated Description: IC OPERATIONAL AMP In stock: Out stock RFQ	 MAX942CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 125 pcs RFQ
 MAX941EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 3/5V 8UMAX In stock: 434 pcs RFQ	 MAX941ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 8-SOIC In stock: Out stock RFQ
 MAX942AUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 29 pcs RFQ	 MAX9425EHJ+ Manufacturers: Maxim Integrated Description: IC TRANSLATOR TQFP In stock: Out stock RFQ
 MAX941ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX942AUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX941ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX941EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX942CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 3V/5V 8-SOIC In stock: Out stock RFQ	 MAX941EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 3/5V 8UMAX In stock: Out stock RFQ