



MAX941EUA

Part Number:	MAX941EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R 3/5V 8UMAX
Datasheets:	1.MAX941EUA.pdf 2.MAX941EUA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX941EUA

PART NUMBER	MAX941EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R 3/5V 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5068 pcs
DATA SHEET	1.MAX941EUA.pdf 2.MAX941EUA.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	Tube
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	MAX941EUA Distributor	MAX941EUA Supplier
MAX941EUA Price	MAX941EUA Pictures	MAX941EUA Image
MAX941EUA PDF Datasheet	MAX941EUA Download Datasheet	MAX941EUA Datasheet
MAX941EUA Stock	Buy MAX941EUA	Buy Maxim Integrated MAX941EUA
Maxim Integrated MAX941EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX941EUA		

Related Products

MAX941EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 40724 pcs RFQ	MAX941CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 3849 pcs RFQ
MAX942AUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 28549 pcs RFQ	MAX941EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 3/5V 8UMAX In stock: 34530 pcs RFQ
MAX941ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 8-SOIC In stock: 2710 pcs RFQ	MAX941ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 45398 pcs RFQ
MAX942AUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 39143 pcs RFQ	MAX941ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 4416 pcs RFQ
MAX9425EHJ+ Manufacturers: Maxim Integrated Description: IC TRANSLATOR TQFP In stock: 5419 pcs RFQ	MAX941EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 3/5V 8UMAX In stock: 5175 pcs RFQ
MAX941ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 30873 pcs RFQ	MAX941EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 24148 pcs RFQ