



MAX941ESA-T

Part Number:	MAX941ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SGL 8-SOIC
	 1.MAX941ESA-T.pdf
	 2.MAX941ESA-T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX941ESA-T

PART NUMBER	MAX941ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SGL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2710 pcs
DATA SHEET	 1.MAX941ESA-T.pdf  2.MAX941ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5.5V
TYPE	with Latch, Shutdown
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	80ns
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	-
DETAILED DESCRIPTION	Comparator with Latch, Shutdown CMOS, Push-Pull, TTL 8-SOIC
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 MAX941ESA-T	MAX941ESA-T Distributor	MAX941ESA-T Supplier
MAX941ESA-T Price	MAX941ESA-T Pictures	MAX941ESA-T Image
MAX941ESA-T PDF Datasheet	MAX941ESA-T Download Datasheet	MAX941ESA-T Datasheet
MAX941ESA-T Stock	Buy MAX941ESA-T	Buy Maxim Integrated MAX941ESA-T
Maxim Integrated MAX941ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX941ESA-T		

Related Products

 MAX941EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 40724 pcs RFQ	 MAX941EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 34530 pcs RFQ
 MAX941ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 45398 pcs RFQ	 MAX941ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 4416 pcs RFQ
 MAX942AUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 28549 pcs RFQ	 MAX941EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 5175 pcs RFQ
 MAX941CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 3849 pcs RFQ	 MAX941CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 38512 pcs RFQ
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