



MAX941ESA

Part Number:	MAX941ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL R-R LP 8-SOIC
	1.MAX941ESA.pdf
	2.MAX941ESA.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX941ESA

PART NUMBER	MAX941ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL R-R LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4416 pcs
DATA SHEET	1.MAX941ESA.pdf 2.MAX941ESA.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	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	-
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	MAX941ESA Distributor	MAX941ESA Supplier
MAX941ESA Price	MAX941ESA Pictures	MAX941ESA Image
MAX941ESA PDF Datasheet	MAX941ESA Download Datasheet	MAX941ESA Datasheet
MAX941ESA Stock	Buy MAX941ESA	Buy Maxim Integrated MAX941ESA
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Related Products

MAX941EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 24148 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	MAX941CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 3848 pcs RFQ
MAX941ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 45398 pcs RFQ	MAX941CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 38512 pcs RFQ
MAX941CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 3849 pcs RFQ	MAX941CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 35057 pcs RFQ
MAX941ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 30873 pcs RFQ	MAX941EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R 3/5V 8UMAX In stock: 5068 pcs RFQ
MAX941CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 35743 pcs RFQ	MAX941EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 40724 pcs RFQ