



MAX941CSA+T

Part Number:	MAX941CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
	1.MAX941CSA+T.pdf
	2.MAX941CSA+T.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX941CSA+T

PART NUMBER	MAX941CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38512 pcs
DATA SHEET	1.MAX941CSA+T.pdf 2.MAX941CSA+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	0°C ~ 70°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 MAX941CSA+T	MAX941CSA+T Distributor	MAX941CSA+T Supplier
MAX941CSA+T Price	MAX941CSA+T Pictures	MAX941CSA+T Image
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Related Products

MAX941ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 4416 pcs RFQ	MAX941CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 3848 pcs RFQ
MAX941CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 35743 pcs RFQ	MAX941CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 35057 pcs RFQ
MAX941ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SGL 8-SOIC In stock: 2710 pcs RFQ	MAX9406EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9406 In stock: 6874 pcs RFQ
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