



MAX941CSA

Part Number:	MAX941CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL 3V/5V 8-SOIC
Datasheets:	1.MAX941CSA.pdf
	2.MAX941CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

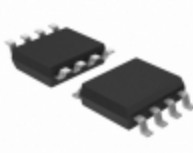
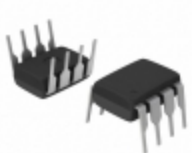
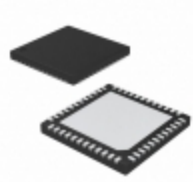
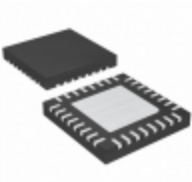
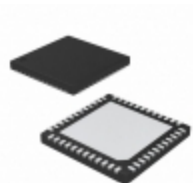
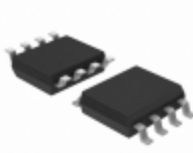
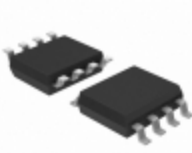
Specifications of MAX941CSA

PART NUMBER	MAX941CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL 3V/5V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX941CSA.pdf 2.MAX941CSA.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	0°C ~ 70°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-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	MAX941CSA Distributor	MAX941CSA Supplier
MAX941CSA Price	MAX941CSA Pictures	MAX941CSA Image
MAX941CSA PDF Datasheet	MAX941CSA Download Datasheet	MAX941CSA Datasheet
MAX941CSA Stock	Buy MAX941CSA	Buy Maxim Integrated MAX941CSA
Maxim Integrated MAX941CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX941CSA		

Related Products

 MAX941ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX941CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: Out stock RFQ
 MAX9406ETM+T Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTR 48TQFN In stock: Out stock RFQ	 MAX9406ETJ+TG071 Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTER 32WQFN In stock: Out stock RFQ
 MAX9406ETM+ Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTR 48TQFN In stock: 75 pcs RFQ	 MAX941CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 143 pcs RFQ
 MAX941EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 5 pcs RFQ	 MAX941CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: Out stock RFQ
 MAX941ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: Out stock RFQ	 MAX941CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
 MAX9406EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9406 In stock: Out stock RFQ	 MAX941CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: Out stock RFQ