



MAX941CPA

Part Number:	MAX941CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-DIP
Datasheets:	1.MAX941CPA.pdf 2.MAX941CPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

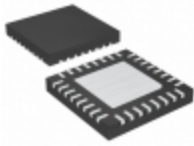
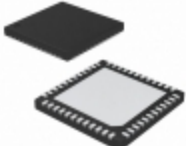
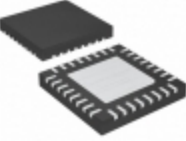
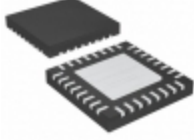
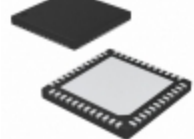
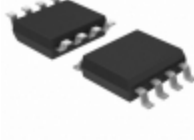
Specifications of MAX941CPA

PART NUMBER	MAX941CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX941CPA.pdf 2.MAX941CPA.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OTHER NAMES	Q1980171
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
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-PDIP
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 MAX941CPA	MAX941CPA Distributor	MAX941CPA Supplier
MAX941CPA Price	MAX941CPA Pictures	MAX941CPA Image
MAX941CPA PDF Datasheet	MAX941CPA Download Datasheet	MAX941CPA Datasheet
MAX941CPA Stock	Buy MAX941CPA	Buy Maxim Integrated MAX941CPA
Maxim Integrated MAX941CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX941CPA		

Related Products

 MAX9406ETJ+T 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	 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	 MAX9406ETJ+TG071 Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTER 32WQFN In stock: Out stock RFQ
 MAX9406ETJ+ Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTER 32WQFN In stock: Out stock RFQ	 MAX941CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: Out stock RFQ
 MAX9406ETM+T Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTR 48TQFN In stock: Out stock RFQ	 MAX941EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 5 pcs RFQ
 MAX941CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGL 3V/5V 8-SOIC In stock: Out stock RFQ	 MAX941CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGL 3V/5V 8-SOIC In stock: Out stock RFQ