



MAX941CPA+

Part Number:	MAX941CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-DIP
	1.MAX941CPA+.pdf
	2.MAX941CPA+.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	
Stock Condition	35057 pcs stock
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	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35057 pcs
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
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	Lead free / RoHS 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

MAX9406ETM+ Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTR 48TQFN In stock: 22489 pcs RFQ	MAX941EPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-DIP In stock: 24148 pcs RFQ
MAX941ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL R-R LP 8-SOIC In stock: 4416 pcs RFQ	MAX9406EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9406 In stock: 6874 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: 3196 pcs RFQ
MAX9406ETJ+T Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTER 32WQFN In stock: 40325 pcs RFQ	MAX941CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 35743 pcs RFQ
MAX9406ETJ+TG071 Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTER 32WQFN In stock: 47971 pcs RFQ	MAX941CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 38512 pcs RFQ
MAX9406ETM+T Manufacturers: Maxim Integrated Description: IC DVI/HDMI LVL SHIFTR 48TQFN In stock: 44981 pcs RFQ	MAX941CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 3848 pcs RFQ