



MAX942MSA/PR

Part Number:	MAX942MSA/PR
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR HS LP RR
	 1.MAX942MSA/PR.pdf
	 2.MAX942MSA/PR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3135 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX942MSA/PR

PART NUMBER	MAX942MSA/PR
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR HS LP RR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3135 pcs
DATA SHEET	 1.MAX942MSA/PR.pdf  2.MAX942MSA/PR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-55°C ~ 125°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 General Purpose CMOS, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	3.2µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	-
BASE PART NUMBER	MAX942

Related Tags

Maxim Integrated MAX942MSA/PR	MAX942MSA/PR Distributor	MAX942MSA/PR Supplier
MAX942MSA/PR Price	MAX942MSA/PR Pictures	MAX942MSA/PR Image
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 MAX944CPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-DIP In stock: 18743 pcs RFQ	 MAX944CSD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 22891 pcs RFQ
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