



MAX944EPD

Part Number:	MAX944EPD
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR QUAD R-R LP 14-DIP
Datasheets:	PDF 1.MAX944EPD.pdf PDF 2.MAX944EPD.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX944EPD

PART NUMBER	MAX944EPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD R-R LP 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3893 pcs
DATA SHEET	PDF 1.MAX944EPD.pdf PDF 2.MAX944EPD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL 14-PDIP
CURRENT - QUIESCENT (MAX)	600µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.15µA @ 5.5V
CMRR, PSRR (TYP)	81.94dB CMRR, 81.94dB PSRR
BASE PART NUMBER	MAX944

Related Tags

Maxim Integrated MAX944EPD	MAX944EPD Distributor	MAX944EPD Supplier
MAX944EPD Price	MAX944EPD Pictures	MAX944EPD Image
MAX944EPD PDF Datasheet	MAX944EPD Download Datasheet	MAX944EPD Datasheet
MAX944EPD Stock	Buy MAX944EPD	Buy Maxim Integrated MAX944EPD
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Related Products

 MAX944CSD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 3V/5V 14-SOIC In stock: 20890 pcs RFQ	 MAX944EPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-DIP In stock: 15920 pcs RFQ
 MAX944ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R LP 14SOIC In stock: 4643 pcs RFQ	 MAX944CSD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R QUAD 14-SOIC In stock: 2852 pcs RFQ
 MAX9450EHJ Manufacturers: Microsemi Description: IC CLOCK GENERATOR 32TQFP In stock: 6158 pcs RFQ	 MAX944CPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-DIP In stock: 18743 pcs RFQ
 MAX944CSD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 3V/5V 14-SOIC In stock: 5921 pcs RFQ	 MAX944CSD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 22891 pcs RFQ
 MAX944ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 18187 pcs RFQ	 MAX944CPD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R LP 14-DIP In stock: 2829 pcs RFQ
 MAX944ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R QUAD 14-SOIC In stock: 6281 pcs RFQ	 MAX944ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 18047 pcs RFQ