



MAX944ESD

Part Number:	MAX944ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR QUAD R-R LP 14SOIC
Datasheets:	PDF 1.MAX944ESD.pdf PDF 2.MAX944ESD.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

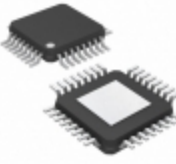
Specifications of MAX944ESD

PART NUMBER	MAX944ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR QUAD R-R LP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4643 pcs
DATA SHEET	PDF 1.MAX944ESD.pdf PDF 2.MAX944ESD.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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, Push-Pull, TTL 14-SOIC
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 MAX944ESD	MAX944ESD Distributor	MAX944ESD Supplier
MAX944ESD Price	MAX944ESD Pictures	MAX944ESD Image
MAX944ESD PDF Datasheet	MAX944ESD Download Datasheet	MAX944ESD Datasheet
MAX944ESD Stock	Buy MAX944ESD	Buy Maxim Integrated MAX944ESD
Maxim Integrated MAX944ESD	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX944ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 18187 pcs RFQ	 MAX944CSD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 3V/5V 14-SOIC In stock: 20890 pcs RFQ
 MAX944CSD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 22891 pcs RFQ	 MAX944CSD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R QUAD 14-SOIC In stock: 2852 pcs RFQ
 MAX944EPD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R LP 14-DIP In stock: 3893 pcs RFQ	 MAX9450EHJ Manufacturers: Microsemi Description: IC CLOCK GENERATOR 32TQFP In stock: 6158 pcs RFQ
 MAX9450EHJ+T Manufacturers: Microsemi Description: IC CLOCK GENERATOR W/VCXO 32TQFP In stock: 5270 pcs RFQ	 MAX944ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R QUAD 14-SOIC In stock: 6281 pcs RFQ
 MAX944EPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-DIP In stock: 15920 pcs RFQ	 MAX944CSD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 3V/5V 14-SOIC In stock: 5921 pcs RFQ
 MAX9450EHJ+ Manufacturers: Microsemi Description: IC CLOCK GENERATOR W/VCXO 32TQFP In stock: 5422 pcs RFQ	 MAX944ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 18047 pcs RFQ