



MAX9144EUD-T

Part Number:	MAX9144EUD-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R QUAD 14-TSSOP
Datasheets:	 1.MAX9144EUD-T.pdf
	 2.MAX9144EUD-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

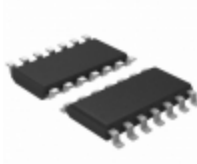
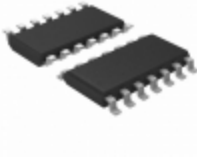
Specifications of MAX9144EUD-T

PART NUMBER	MAX9144EUD-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R QUAD 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX9144EUD-T.pdf  2.MAX9144EUD-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	40ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm 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	1.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	300µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.32µA @ 5V
CMRR, PSRR (TYP)	81.94dB CMRR, 81.94dB PSRR
BASE PART NUMBER	MAX9144

Related Tags

Maxim Integrated MAX9144EUD-T	MAX9144EUD-T Distributor	MAX9144EUD-T Supplier
MAX9144EUD-T Price	MAX9144EUD-T Pictures	MAX9144EUD-T Image
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MAX9144EUD-T Stock	Buy MAX9144EUD-T	Buy Maxim Integrated MAX9144EUD-T
Maxim Integrated MAX9144EUD-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9144EUD-T		

Related Products

 MAX9144ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R HS 14SOIC In stock: 478 pcs RFQ	 MAX9144ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R HS 14SOIC In stock: Out stock RFQ
 MAX9144ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ	 MAX9152EUE+T Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH 2X2 16TSSOP In stock: Out stock RFQ
 MAX9152ESE+T Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH 2X2 16SOIC In stock: Out stock RFQ	 MAX9152EUE+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH 2X2 16TSSOP In stock: 28 pcs RFQ
 MAX9144EUD Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: Out stock RFQ	 MAX9144EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14TSSOP In stock: Out stock RFQ
 MAX9150EUI+ Manufacturers: Maxim Integrated Description: IC REDRIVER LVDS 1CH 28TSSOP In stock: 71 pcs RFQ	 MAX9152ESE+ Manufacturers: Maxim Integrated Description: IC CROSSPOINT SWITCH 2X2 16SOIC In stock: 173 pcs RFQ
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