



MAX944CPD+

Part Number:	MAX944CPD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-DIP
Datasheets:	1.MAX944CPD+.pdf 2.MAX944CPD+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	18743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX944CPD+

PART NUMBER	MAX944CPD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18743 pcs
DATA SHEET	1.MAX944CPD+.pdf 2.MAX944CPD+.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	0°C ~ 70°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 MAX944CPD+	MAX944CPD+ Distributor	MAX944CPD+ Supplier
MAX944CPD+ Price	MAX944CPD+ Pictures	MAX944CPD+ Image
MAX944CPD+ PDF Datasheet	MAX944CPD+ Download Datasheet	MAX944CPD+ Datasheet
MAX944CPD+ Stock	Buy MAX944CPD+	Buy Maxim Integrated MAX944CPD+
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Related Products

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 MAX942MSA/PR-T Manufacturers: Maxim Integrated Description: IC COMPARATOR HS LP RR In stock: 2922 pcs RFQ	 MAX942EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 29653 pcs RFQ
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