



Maxim Integrated



Image may be representation. See specifications for product details.

IH5145CPE

Part Number:	IH5145CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL DPST 16DIP
Datasheets:	 IH5145CPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IH5145CPE

PART NUMBER	IH5145CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL DPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5835 pcs
DATA SHEET	 IH5145CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 150ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 100 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	IH5145
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5145CPE	IH5145CPE Distributor	IH5145CPE Supplier
IH5145CPE Price	IH5145CPE Pictures	IH5145CPE Image
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Related Products

 IH5143C/D Manufacturers: Maxim Integrated Description: IC SWITCH SPST CMOS In stock: 6504 pcs RFQ	 IH5341IWE Manufacturers: Maxim Integrated Description: IC SWITCH SW DUAL RF N/O 16-SOIC In stock: 4873 pcs RFQ
 IH5143CWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 4509 pcs RFQ	 IH5143CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 6889 pcs RFQ
 IH5341MTW Manufacturers: Maxim Integrated Description: IC VIDEO SW RF TO100 10PIN In stock: 4072 pcs RFQ	 IH5341CPD Manufacturers: Maxim Integrated Description: IC VIDEO SW DUAL RF N/O 14-DIP In stock: 6607 pcs RFQ
 IH5341CWE+T Manufacturers: Maxim Integrated Description: IC RF VIDEO SWITCH SOIC In stock: 6821 pcs RFQ	 IH5143CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 5669 pcs RFQ
 IH5143CWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 4251 pcs RFQ	 IH5145CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 6004 pcs RFQ
 IH5144CPE Manufacturers: Maxim Integrated Description: IC SWITCH DPST 16DIP In stock: 6698 pcs RFQ	 IH5352C/D Manufacturers: Maxim Integrated Description: IC RF VIDEO SWITCH SOIC In stock: 5343 pcs RFQ