



IH5144CPE

Part Number:	IH5144CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DPST 16DIP
Datasheets:	IH5144CPE.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IH5144CPE

PART NUMBER	IH5144CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6698 pcs
DATA SHEET	IH5144CPE.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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 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	IH5144
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5144CPE	IH5144CPE Distributor	IH5144CPE Supplier
IH5144CPE Price	IH5144CPE Pictures	IH5144CPE Image
IH5144CPE PDF Datasheet	IH5144CPE Download Datasheet	IH5144CPE Datasheet
IH5144CPE Stock	Buy IH5144CPE	Buy Maxim Integrated IH5144CPE
Maxim Integrated IH5144CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated IH5144CPE		

Related Products

IH5142CWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 19018 pcs RFQ	IH5143CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 6889 pcs RFQ
IH5341CWE+T Manufacturers: Maxim Integrated Description: IC RF VIDEO SWITCH SOIC In stock: 6821 pcs RFQ	IH5341IWE Manufacturers: Maxim Integrated Description: IC VIDEO SW DUAL RF N/O 16-SOIC In stock: 4873 pcs RFQ
IH5341MTW Manufacturers: Maxim Integrated Description: IC VIDEO SW RF TO100 10PIN In stock: 4072 pcs RFQ	IH5143C/D Manufacturers: Maxim Integrated Description: IC SWITCH SPST CMOS In stock: 6504 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: 5835 pcs RFQ
IH5341CPD Manufacturers: Maxim Integrated Description: IC VIDEO SW DUAL RF N/O 14-DIP In stock: 6607 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: 4509 pcs RFQ	IH5145CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 6004 pcs RFQ