



Maxim Integrated



Image may be representation. See specifications for product details.

IH5049CPE

Part Number:	IH5049CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16DIP
Datasheets:	 IH5049CPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IH5049CPE	
PART NUMBER	IH5049CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IH5049CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	600ns, 300ns (Typ)
SWITCH CIRCUIT	SPST - 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)	75 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 75 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	8 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	IH5049
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5049CPE	IH5049CPE Distributor	IH5049CPE Supplier
IH5049CPE Price	IH5049CPE Pictures	IH5049CPE Image
IH5049CPE PDF Datasheet	IH5049CPE Download Datasheet	IH5049CPE Datasheet
IH5049CPE Stock	Buy IH5049CPE	Buy Maxim Integrated IH5049CPE
Maxim Integrated IH5049CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 IH5048ACWE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS N/O 16-SOIC In stock: Out stock RFQ	 IH5049CWE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS N/O 16-SOIC In stock: Out stock RFQ
 IH5049CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 433 pcs RFQ	 IH5045CWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: Out stock RFQ
 IH5050CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 50 pcs RFQ	 IH5047CPE Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16DIP In stock: Out stock RFQ
 IH5050CWE Manufacturers: Maxim Integrated Description: IC SW ANLG LOW/INJ SPDT 16-SOIC In stock: Out stock RFQ	 IH5048ACPE Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS N/O 16-DIP In stock: Out stock RFQ
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