





Maxim Integrated




Image may be representation. See specifications for product details.

IH5051CPE

Part Number:	IH5051CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 16DIP
Datasheets:	 IH5051CPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of IH5051CPE

PART NUMBER	IH5051CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IH5051CPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	600ns, 300ns (Typ)
SWITCH CIRCUIT	SPDT
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	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 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	IH5051
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5051CPE	IH5051CPE Distributor	IH5051CPE Supplier
IH5051CPE Price	IH5051CPE Pictures	IH5051CPE Image
IH5051CPE PDF Datasheet	IH5051CPE Download Datasheet	IH5051CPE Datasheet
IH5051CPE Stock	Buy IH5051CPE	Buy Maxim Integrated IH5051CPE
Maxim Integrated IH5051CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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<div></div> <div>IH5049MJE/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: Out stock</div> <div>RFQ</div>	<div></div> <div>IH5050CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 50 pcs</div> <div>RFQ</div>
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<div></div> <div>IH5051MJE/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 18 pcs</div> <div>RFQ</div>	<div></div> <div>IH5051CWE Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL SPDT 16SOIC In stock: Out stock</div> <div>RFQ</div>