



IH5141CPE+

Part Number:	IH5141CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16DIP
Datasheets:	IH5141CPE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IH5141CPE+

PART NUMBER	IH5141CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6675 pcs
DATA SHEET	IH5141CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 125ns
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)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 100 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	IH5141
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated IH5141CPE+	IH5141CPE+ Distributor	IH5141CPE+ Supplier
IH5141CPE+ Price	IH5141CPE+ Pictures	IH5141CPE+ Image
IH5141CPE+ PDF Datasheet	IH5141CPE+ Download Datasheet	IH5141CPE+ Datasheet
IH5141CPE+ Stock	Buy IH5141CPE+	Buy Maxim Integrated IH5141CPE+
Maxim Integrated IH5141CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated IH5141CPE+		

Related Products

<p>IH5140CWE Manufacturers: Maxim Integrated Description: IC SW ANLG LP CMOS N/O 16-SOIC In stock: 3619 pcs</p> <p>RFQ</p>	<p>IH5142CWE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC In stock: 19018 pcs</p> <p>RFQ</p>
<p>IH5143C/D Manufacturers: Maxim Integrated Description: IC SWITCH SPST CMOS In stock: 6504 pcs</p> <p>RFQ</p>	<p>IH5051CWE Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL SPDT 16SOIC In stock: 4091 pcs</p> <p>RFQ</p>
<p>IH5142CPE Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP In stock: 6940 pcs</p> <p>RFQ</p>	<p>IH5051MJE/883B Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 4175 pcs</p> <p>RFQ</p>
<p>IH5141CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 4410 pcs</p> <p>RFQ</p>	<p>IH5143CPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 5669 pcs</p> <p>RFQ</p>
<p>IH5141C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST LP CMOS In stock: 6294 pcs</p> <p>RFQ</p>	<p>IH5141CWE Manufacturers: Maxim Integrated Description: IC SW DUAL LP CMOS N/O 16-SOIC In stock: 6443 pcs</p> <p>RFQ</p>
<p>IH5140CPE Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16DIP In stock: 5203 pcs</p> <p>RFQ</p>	<p>IH5142CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP In stock: 7470 pcs</p> <p>RFQ</p>