



**Maxim Integrated** 



Image may be representation. See specifications for product details.

#### **IH5041CPE+**

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

IH5041CPE+

Maxim Integrated

IC SWITCH DUAL SPST 16DIP

IH5041CPE+.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of IH5041CPE+
PART NUMBER	IH5041CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IH5041CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	400ns, 200ns
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)	80 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 80 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	IH5041
-3DB BANDWIDTH	-

### **Related Tags**

Maxim Integrated IH5041CPE+	IH5041CPE+ Distributor	IH5041CPE+ Supplier
IH5041CPE+ Price	IH5041CPE+ Pictures	IH5041CPE+ Image
IH5041CPE+ PDF Datasheet	IH5041CPE+ Download Datasheet	IH5041CPE+ Datasheet
IH5041CPE+ Stock	Buy IH5041CPE+	Buy Maxim Integrated IH5041CPE+
Maxim Integrated IH5041CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated IH5041CPE+		

## **Related Products**



### IH5042CWE+T

Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC

In stock: Out stock

**RFQ** 



## **IH5042CPE**

Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP

In stock: Out stock

**RFQ** 



## **IH5040CWE+**

Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16SOIC

In stock: Out stock

**RFQ** 



### **IH5042CWE**

Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16SOIC

In stock: Out stock

**RFQ** 



## **IH5040CWE**

Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16SOIC In stock: Out stock

**RFQ** 



## IH5042CPE+

Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 16DIP

In stock: 126 pcs **RFQ** 



#### **IH5042CWE+** Manufacturers: Maxim Integrated

Description: IC SWITCH SPDT 16SOIC In stock: 92 pcs

**RFQ** 



### **IH5041CWE**

Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: Out stock

**RFQ** 



#### **IH5040CPE** Manufacturers: Maxim Integrated

Description: IC SWITCH SPST 16DIP In stock: Out stock

**RFQ** 



#### IH5042C/D Manufacturers: Maxim Integrated

Description: IC ANLG SWITCH SPST NO CMOS In stock: Out stock

**RFQ** 



#### Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP

**IH5041CPE** 

In stock: Out stock

**RFQ** 



### **IH5040CPE+**

Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16DIP

In stock: 18 pcs **RFQ** 















