

IH5042CPE



Part Number: [IH5042CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPDT 16DIP

Data sheet:  [IH5040-47](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

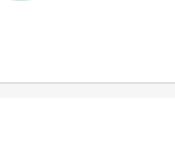
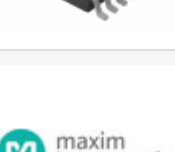
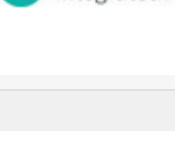
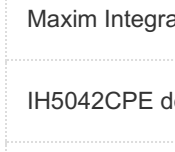
Images are for reference only.
See Product Specifications for product details.
Buy IH5042CPE with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IH5042CPE	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4485 pcs	Data sheet	IH5040-47
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	400ns, 200ns
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)	80 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 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	IH5042
-3db Bandwidth	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4485 pieces of Maxim Integrated IH5042CPE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: IH5042CWE+ Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5040CPE+ Description: IC SWITCH SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043CPE+ Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043CWE+T Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5041CPE Description: IC SWITCH DUAL SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5040CWE+ Description: IC SWITCH SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5042CPE+ Description: IC SWITCH SPDT 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043C/D Description: IC ANLG SWITCH SPST NO CMOS	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5040CWE Description: IC SWITCH SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5044CPE Description: IC SWITCH DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5041CPE+ Description: IC SWITCH DUAL SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5042CWE Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5042C/D Description: IC ANLG SWITCH SPST NO CMOS	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5041CWE Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043CPE Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5042CWE+T Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5045CPE Description: IC SW DUAL ANLG CMOS DPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043CWE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5043CWE+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: IH5040CPE Description: IC SWITCH SPST 16DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for IH5042CPE			
Maxim Integrated IH5042CPE	IH5042CPE distributor	IH5042CPE supplier	IH5042CPE price
IH5042CPE download datasheet	IH5042CPE datasheet	IH5042CPE stock	buy IH5042CPE
Maxim Integrated IH5042CPE			