



Image may be representation. See specifications for product details.

#### **IH5140CWE**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way IH5140CWE

Maxim Integrated

IC SW ANLG LP CMOS N/O 16-SOIC

IH5140CWE.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of IH5140CWE
	GP 3338.35.10 3. 2.10 2.10 3.12
PART NUMBER	IH5140CWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANLG LP CMOS N/O 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	IH5140CWE.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 100 Ohm 16-SOIC
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	IH5140
-3DB BANDWIDTH	-

# **Related Tags**

Maxim Integrated IH5140CWE	IH5140CWE Distributor	IH5140CWE Supplier
IH5140CWE Price	IH5140CWE Pictures	IH5140CWE Image
IH5140CWE PDF Datasheet	IH5140CWE Download Datasheet	IH5140CWE Datasheet
IH5140CWE Stock	Buy IH5140CWE	Buy Maxim Integrated IH5140CWE
Maxim Integrated IH5140CWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated IH5140CWE		

# **Related Products**



# **IH5140CPE**

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

**RFQ** 



# IH5050CPE+

Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP

In stock: 50 pcs

**RFQ** 



# **IH5141CPE**

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

In stock: Out stock

**RFQ** 



# IH5141CPE+

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

In stock: 100 pcs

**RFQ** 



# IH5141C/D

Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST LP CMOS

In stock: Out stock

**RFQ** 



# IH5051MJE/883B

Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST COTS In stock: 18 pcs

**RFQ** 



#### IH5142CPE+ Manufacturers: Maxim Integrated

Description: IC SWITCH SPDT 16DIP In stock: 230 pcs

**RFQ** 



# **IH5051CWE**

Manufacturers: Maxim Integrated Description: IC SW CMOS ANLG DUAL SPDT 16SOIC

In stock: Out stock

**RFQ** 



#### IH5051CPE Manufacturers: Maxim Integrated

Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock

**RFQ** 



# **IH5141CWE**

Manufacturers: Maxim Integrated Description: IC SW DUAL LP CMOS N/O 16-SOIC

In stock: Out stock **RFQ** 



# **IH5050CWE**

Manufacturers: Maxim Integrated Description: IC SW ANLG LOW/INJ SPDT 16-SOIC

In stock: Out stock

**RFQ** 



**IH5142CPE** Manufacturers: Maxim Integrated

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

**RFQ** 













