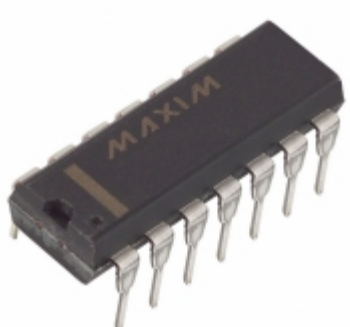


MAX4616CPD



Images are for reference only.
See Product Specifications for product details.
Buy MAX4616CPD with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation



Part Number: [MAX4616CPD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 14DIP

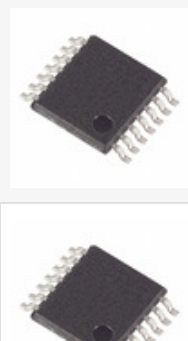
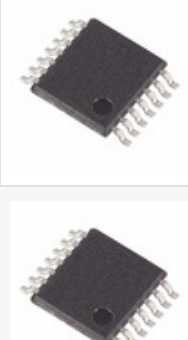
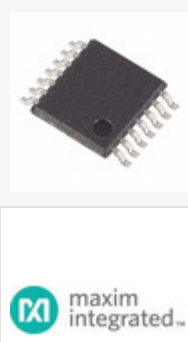
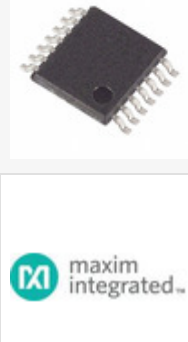
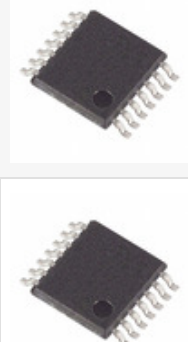
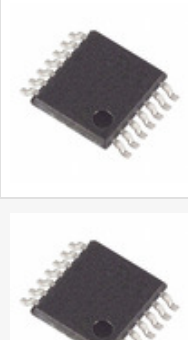
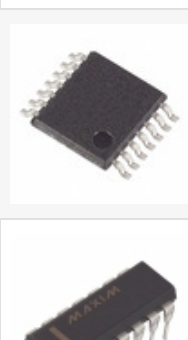
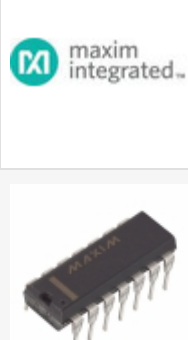
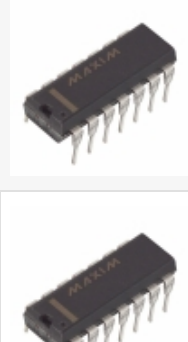
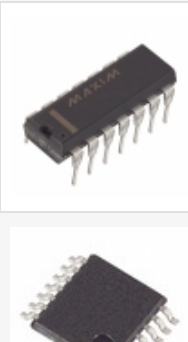
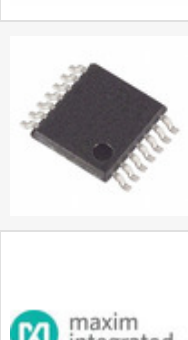
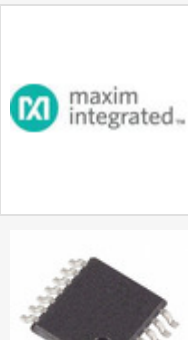
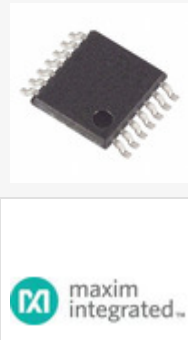
Data sheet:  [MAX4614-16](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MAX4616CPD	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4743 pcs	Data sheet	MAX4614-16 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	12ns, 10ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	14-PDIP
Series	-	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 14-PDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-96dB @ 100kHz
Charge Injection	6.5pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Base Part Number	MAX4616
-3db Bandwidth	70MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4743 pieces of Maxim Integrated MAX4616CPD 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#: MAX4615ESD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616ESD+ Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615CUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CSD+ Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615EUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615CUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615CPD Description: IC SW QUAD ANLG SPST N/C 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CSD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CSD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615EPD Description: IC SW QUAD ANLG SPST N/C 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616EPD Description: IC SW QUAD SPST N/C-N/O 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615CUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615CSD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616ESD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CPD+ Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4616CPD

Maxim Integrated MAX4616CPD	MAX4616CPD distributor	MAX4616CPD supplier	MAX4616CPD price
MAX4616CPD download datasheet	MAX4616CPD datasheet	MAX4616CPD stock	buy MAX4616CPD
Maxim Integrated MAX4616CPD			