

MAX4538CPE



Images are for reference only.
See Product Specifications for product details.
Buy MAX4538CPE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4538CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16DIP

Data sheet:  [MAX4536-38](#)
 [Part Numbering System](#)

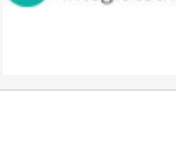
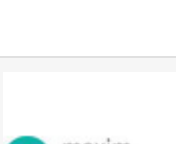
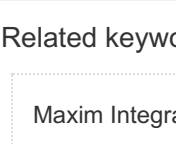
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4538CPE	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6030 pcs	Data sheet	MAX4536-38 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	100ns, 50ns
Switch Circuit	SPST - NO/NC	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	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 1:1 100 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	2nA	Crosstalk	-75dB @ 1MHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	2pF, 2pF	Base Part Number	MAX4538
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 6030 pieces of Maxim Integrated MAX4538CPE 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#: MAX4538CEE+ Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537CPE Description: IC SW QUAD ANLG SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538CEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538EPE Description: IC SW QUAD ANLG SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538ESE+T Description: IC ANLG SWITCH SPST QUAD 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4536ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4536ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538ESE Description: IC ANLG SWITCH SPST QUAD 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537CEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538ESE+ Description: IC ANLG SWITCH SPST QUAD 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538CSE Description: IC SW QUAD ANLG SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4538EEE Description: IC SW QUAD ANLG SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537EEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537CSE Description: IC SW QUAD ANLG SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX453CPA+ Description: IC MUX/VIDEOAMP 2CH 50MHZ 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4537EPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4539CWP Description: IC MUX CAL 8-1 LV CMOS 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4539CAP Description: IC MULTIPLEXER 8X1 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX453CPA Description: IC MUX/VIDEOAMP 2CH 50MHZ 8-DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4538CPE

Maxim Integrated MAX4538CPE	MAX4538CPE distributor	MAX4538CPE supplier	MAX4538CPE price
MAX4538CPE download datasheet	MAX4538CPE datasheet	MAX4538CPE stock	buy MAX4538CPE
Maxim Integrated MAX4538CPE			