

MAX4509CPE



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Part Number: [MAX4509CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MUX 8CH DUAL 4CH 16DIP

Data sheet:  [MAX4508-09](#)

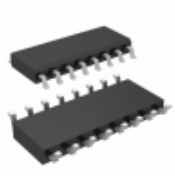
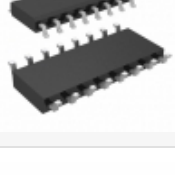
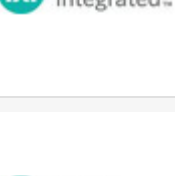
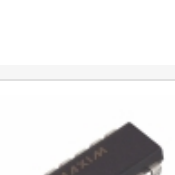
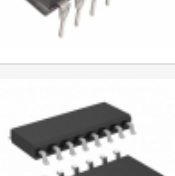
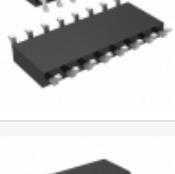
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4509CPE	Manufacturer	Maxim Integrated
Description	IC MUX 8CH DUAL 4CH 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5746 pcs	Data sheet	MAX4508-09
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	275ns, 200ns
Switch Circuit	SP4T	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)	400 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 400 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-62dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	15 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	10pF, 14pF	-3db Bandwidth	-
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