

MAX4559CPE



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maxim
integrated™

Part Number: [MAX4559CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MUX/SW ANLG LV CMOS 16-DIP

Data sheet:  [MAX4558-60](#)
 [Part Numbering System](#)

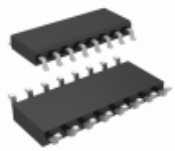
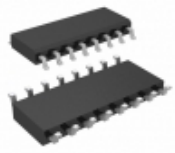
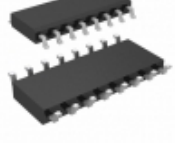
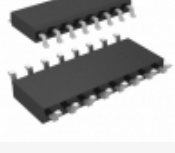
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	MAX4559CPE	Manufacturer	Maxim Integrated
Description	IC MUX/SW ANLG LV CMOS 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5075 pcs	Data sheet	MAX4558-60 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)	150ns, 120ns
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)	160 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 4:1 160 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-93dB @ 100kHz
Charge Injection	2.4pC	Channel-to-Channel Matching (ΔRon)	2 Ohm
Channel Capacitance (CS(off), CD(off))	2.5pF, 6pF	Base Part Number	MAX4559
-3db Bandwidth	-		
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