

MAX4560CPE+



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Part Number: [MAX4560CPE+](#)

Manufacturer: [Maxim Integrated](#)

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

Data sheet:

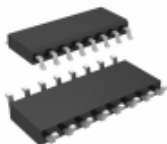
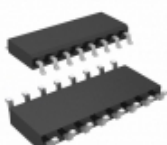
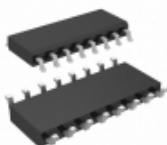
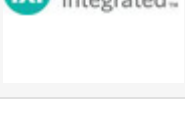
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4560CPE+	Manufacturer	Maxim Integrated
Description	IC MUX/SW ANLG LV CMOS 16-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5634 pcs	Data sheet	
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	SPDT	Series	-
Operating Temperature	0°C ~ 70°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	3	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	3 Circuit IC Switch 2:1 160 Ohm	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))	2pF, 4pF
-3db Bandwidth	-		
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