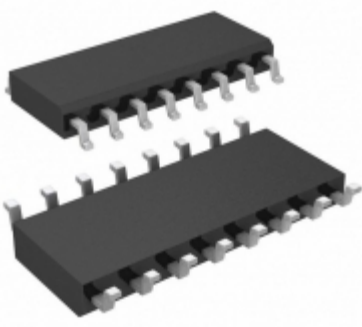


MAX4559CSE



Images are for reference only.
See Product Specifications for product details.
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maxim
integrated™

Part Number: [MAX4559CSE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

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

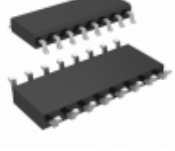
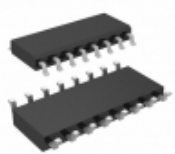
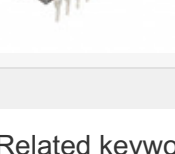
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4559CSE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4442 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-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	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-SOIC
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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	Part#: MAX455CWP+ Description: IC MUX/VIDEOAMP 8CH 50MHZ 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559ESE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559ESE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4559CSE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CPE+ Description: IC MUX/ANALOG SWITCH LV 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EEE+ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558ESE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559ESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559EEE+ Description: IC MUX/SW ANLG LV CMOS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CEE Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559EEE Description: IC MUX/SW ANLG LV CMOS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CEE+ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558ESE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX455CPP+ Description: IC MUX/VIDEOAMP 8CH 50MHZ 20-DIP	Manufacturers: Maxim Integrated	RFQ

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