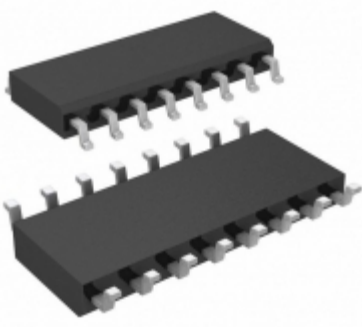


MAX4559ESE+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4559ESE+T with confidence from Component-World.HK, 1 Year Warranty



Part Number:

MAX4559ESE+T

Manufacturer:

Maxim Integrated

Description:

IC MULTIPLEXER DUAL 4X1 16SOIC

Data sheet:

 [MAX4558-60](#)

 [Part Numbering System](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

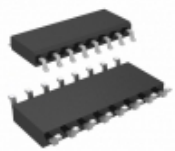
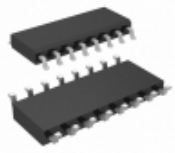
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4559ESE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27280 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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	160 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 160 Ohm 16-SO	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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RELATED PRODUCTS			
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	Part#: MAX4560CSE Description: IC MUX/SW ANLG LV CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX455CPP+ Description: IC MUX/VIDEOAMP 8CH 50MHZ 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4560CEE+ Description: IC MULTIPLEXER TRIPLE 1X2 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4560CPE+ Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559EEE Description: IC MUX/SW ANLG LV CMOS 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CPE 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#: MAX455CWP+ Description: IC MUX/VIDEOAMP 8CH 50MHZ 20SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559ESE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ

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