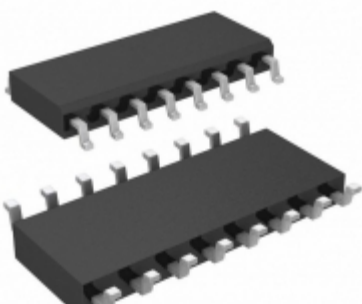


MAX4558CSE+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4558CSE+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4558CSE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16SOIC

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

RoHs Status: Lead free / RoHS Compliant

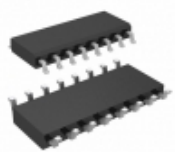
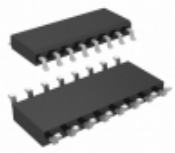
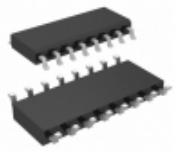
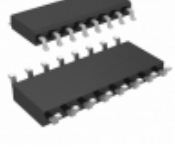
Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4558CSE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36761 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	-	Supplier Device Package	16-SO
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	MAX4558CSE+TCT
Operating Temperature	0°C ~ 70°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 160 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, 10pF	Base Part Number	MAX4558
-3db Bandwidth	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 36761 pieces of Maxim Integrated MAX4558CSE+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX4556ESE+ Description: IC SWITCH TRIPLE SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EEE Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4556ESE Description: IC SWITCH TRIPLE SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CSE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558ESE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CEE+T Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CEE+ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4556EPE Description: IC SWITCH FORCE-SENSE 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CPE Description: IC MUX/SW ANLG LV CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4559CEE+ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558EEE+ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4556ESE+T Description: IC SWITCH TRIPLE SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CSE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558ESE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558ESE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4558CEE 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

Related keywords for **MAX4558CSE+T**

Maxim Integrated MAX4558CSE+T	MAX4558CSE+T distributor	MAX4558CSE+T supplier	MAX4558CSE+T price
MAX4558CSE+T download datasheet	MAX4558CSE+T datasheet	MAX4558CSE+T stock	buy MAX4558CSE+T
Maxim Integrated MAX4558CSE+T			