



IC Components Limited

**MAX4559CPE+**

Manufacturer Part Number:	MAX4559CPE+
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC MUX/ANALOG SWITCH LV 16DIP
Datasheets:	MAX4559CPE+(1).pdf MAX4559CPE+(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

MAX4559CPE+ 100% New Original 1000pcs in Stock, Find MAX4559CPE+ Price, Stock, datasheet at IC Components Ltd Online, buy MAX4559CPE+ Maxim Integrated with warrantied. 100% guarantee confidence. RFQ MAX4559CPE+: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MAX4559CPE+

Part Number	MAX4559CPE+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-DIP (0.300", 7.62mm)	Packaging	Tube
Supplier Device Package	16-DIP	Operating Temperature	0°C ~ 70°C (TA)
Detailed Description	2 Circuit IC Switch 4:1 160 Ohm 16-DIP	Number of Circuits	2
-3db Bandwidth	-	Multiplexer/Demultiplexer Circuit	4:1
Switch Circuit	SP4T	On-State Resistance (Max)	160 Ohm
Voltage - Supply, Single (V+)	2 V ~ 12 V	Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Channel-to-Channel Matching (ΔRon)	2 Ohm	Switch Time (Ton, Toff) (Max)	150ns, 120ns
Charge Injection	2.4pC	Channel Capacitance (CS(off), CD(off))	2.5pF, 6pF
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-93dB @ 100kHz
Other Names	Q10479393	Stock Quantity	1000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC MUX/ANALOG SWITCH LV 16DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX4559CPE+

Maxim Integrated MAX4559CPE+	MAX4559CPE+ part	MAX4559CPE+ Price	MAX4559CPE+ Distributor
MAX4559CPE+ Technical	MAX4559CPE+ Stock	MAX4559CPE+ Inventory	MAX4559CPE+ Supplier
MAX4559CPE+ Online Order	MAX4559CPE+ Inquiry	MAX4559CPE+ Image	MAX4559CPE+ Picture
MAX4559CPE+ pdf	MAX4559CPE+ datasheet	MAX4559CPE+ data sheet	MAX4559CPE+ pdf datasheet
Download MAX4559CPE+ datasheet	Maxim Integrated Manufacturer	Maxim Integrated MAX4559CPE+	

You May Be Also Be interested In:

 <b>MAX4560ESE+</b> Description: IC MULTIPLEXER TRPL 1X2 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4562CEE+T</b> Description: IC AUD/VID SWITCH IC2 SER 16QSOP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4550CAI+T</b> Description: IC CROSSPOINT SWITCH DUAL 28SSOP Manufacturers: Maxim Integrated In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX4560CPE</b> Description: IC MUX/SW ANLGLV CMOS 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX454ESD</b> Description: MAX454ESD MAXIM SOP14 Manufacturers: MAXIM In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4556ESE+</b> Description: IC SWITCH TRIPLE SPDT 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE <b>MAX4560CSE+T</b> Description: MAX4560CSE+T MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4558CSE</b> Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX4558CPE+</b> Description: MAX4558CPE+ MAXIM DIP16 Manufacturers: MAXIM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE <b>MAX4550EWI</b> Description: MAX4550EWI MAX SOP Manufacturers: MAX In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX4560CSE+</b> Description: MAX4560CSE+ MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4559ESE+T</b> Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX4558ESE</b> Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4561EUT+T</b> Description: IC SWITCH SPDT SOT23-6 Manufacturers: Maxim Integrated In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4558CSE+</b> Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 12500 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX454CSD</b> Description: IC MUX/VIDEOAMP 4CH 50MHZ 14SOIC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4560ESE</b> Description: IC MULTIPLEXER TRPL 1X2 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4560ESE+T</b> Description: IC MULTIPLEXER TRPL 1X2 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX4558CSE+T</b> Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4558CPE</b> Description: IC MUX/SW ANLGLV CMOS 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX4560EPE+</b> Description: MAX4560EPE+ MAXIM DIP16 Manufacturers: MAXIM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX4559EEE</b> Description: IC MUX/SW ANLGLV CMOS 16-QSOP Manufacturers: Maxim Integrated In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4558EPE</b> Description: IC MUX/SW ANLGLV CMOS 16-DIP Manufacturers: Maxim Integrated In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX455CPP</b> Description: MAX455CPP MAXIM DIP-20 Manufacturers: MAXIM In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX4558ESE+T</b> Description: IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX455CWP</b> Description: MAX455CWP MAXIM SOP Manufacturers: MAXIM In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE <b>MAX4559EPE+</b> Description: MAX4559EPE+ MAXIM DIP16 Manufacturers: MAXIM In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE <b>MAX4562CEE</b> Description: MAX4562CEE MAXIM SOP-16 Manufacturers: MAXIM In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4551ESE+T</b> Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX4558EPE+</b> Description: IC MULTIPLEXER 8X1 16DIP Manufacturers: Maxim Integrated In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong