

MAX4551CEE+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4551CEE+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4551CEE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16QSOP

Data sheet:  [MAX4551-53](#)
 [Part Numbering System](#)

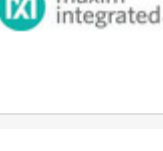
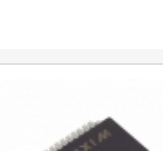
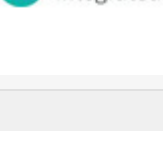
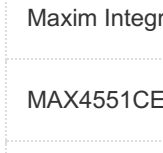
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4551CEE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5981 pcs	Data sheet	MAX4551-53 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)	110ns, 90ns
Switch Circuit	SPST - NC	Supplier Device Package	16-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	120 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 120 Ohm 16-QSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	3.5pF, 3pF	Base Part Number	MAX4551
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5981 pieces of Maxim Integrated MAX4551CEE+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#: MAX4551CSE Description: IC SW QUAD ANLG ESD SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4550CWI+ Description: IC CROSSPOINT SWITCH DUAL 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX454CSD+ Description: IC MUX/VIDEOAMP 4CH 50MHZ 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4550EWI+ Description: IC CROSSPOINT SW AUD/VID 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX454CSD+T Description: IC ANLG SWITCH PHASE-REV 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4550CAI+ Description: IC CROSSPOINT SWITCH DUAL 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CEE+ Description: IC SWITCH SPST 120 OHM 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4550CWI+T Description: IC CROSSPOINT SWITCH DUAL 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551CEE Description: IC SW QUAD ANLG ESD SPST 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551CPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4552CPE Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4550CAI+T Description: IC CROSSPOINT SWITCH DUAL 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551EEE Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX454EPD+ Description: IC ANLG SWITCH PHASE-REV 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551CEE+ Description: IC SWITCH QUAD SPST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4551EPE Description: IC SW QUAD ANLG ESD SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4551CEE+T

Maxim Integrated MAX4551CEE+T	MAX4551CEE+T distributor	MAX4551CEE+T supplier	MAX4551CEE+T price
MAX4551CEE+T download datasheet	MAX4551CEE+T datasheet	MAX4551CEE+T stock	buy MAX4551CEE+T
Maxim Integrated MAX4551CEE+T			