

MAX309CUE+T



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Part Number: [MAX309CUE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 4X1 16TSSOP

Data sheet:  [MAX308-09](#)
 [Part Numbering System](#)

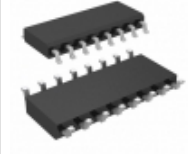
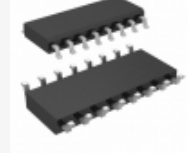
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX309CUE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22207 pcs	Data sheet	MAX308-09 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	100 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 4:1 100 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	750pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	1.5 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 26pF
Base Part Number	MAX309	-3db Bandwidth	-
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	Part#: MAX3098EBESE+ Description: IC RS485/422 RX 32MBPS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3098EBESE Description: IC RCVR TRIPLE RS422/485 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3098EBEPE Description: IC RCVR TRIPLE RS422/485 16-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX309EPE+ Description: IC MULTIPLEXER 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ

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