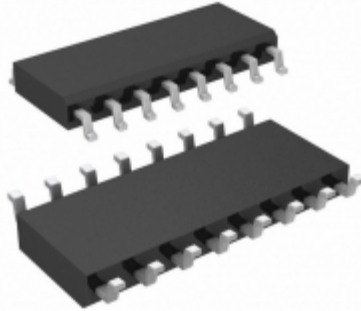


MAX309CSE+T



Images are for reference only.
See Product Specifications for product details.
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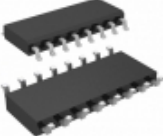
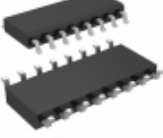
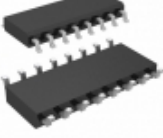
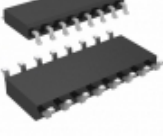
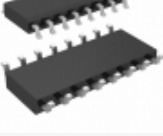


Part Number: [MAX309CSE+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MULTIPLEXER 4X1 16SOIC
Data sheet:  [MAX308-09](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX309CSE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19103 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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm 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-SO	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#: MAX309EUE+T Description: IC MULTIPLEXER 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX309ESE+T Description: IC MULTIPLEXER 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX309CUE+T Description: IC MULTIPLEXER 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX309CUE+ Description: IC MULTIPLEXER 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3098EBESE Description: IC RCVR TRIPLE RS422/485 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX30K100D Description: RES 30.1K OHM 0.5% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX30K000B Description: RES 30K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX3098EBESE+T Description: IC RS485/422 RX 32MBPS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX309CSE Description: IC MULTIPLEXER 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ

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