

MAX4618EPE



Part Number: [MAX4618EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MUX/SW DUAL 4CHAN CMOS 16-DIP

Data sheet:  [MAX4617-19](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

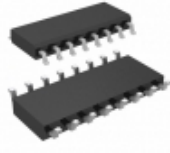
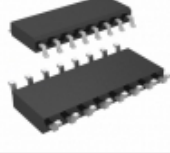
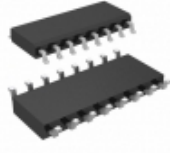
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4618EPE	Manufacturer	Maxim Integrated
Description	IC MUX/SW DUAL 4CHAN CMOS 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4134 pcs	Data sheet	MAX4617-19 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 10ns
Switch Circuit	SP4T	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 10 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-96dB @ 100kHz
Charge Injection	3pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	5pF, 15pF	Base Part Number	MAX4618
-3db Bandwidth	-		
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	Part#: MAX4618EUE Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4619CPE+ Description: IC MULTIPLEXER TRPL 1X2 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CPE+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618ESE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4619CEE Description: IC MUX/SW TRIPLE LV SPDT 16-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CSE Description: IC MUX/SW CMOS DUAL 4CH 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4618ESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CPE Description: IC MULTIPLEXER TRPL 1X2 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618ESE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4618CPE Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CSE Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC	Manufacturers: Maxim Integrated	RFQ

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