

MAX4618EUE



Part Number: [MAX4618EUE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16TSSOP

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

RoHs Status: Contains lead / RoHS non-compliant

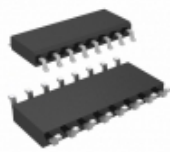
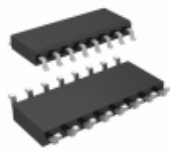
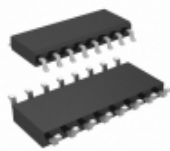
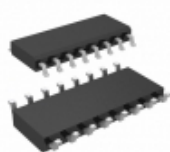
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX4618EUE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4618EUE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5733 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-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	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-TSSOP
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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5733 pieces of Maxim Integrated MAX4618EUE 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#: MAX4619CUE Description: IC MULTIPLEXER TRPL 1X2 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618ESE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CUE Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CSE+ Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	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#: 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
	Part#: MAX4618EPE Description: IC MUX/SW DUAL 4CHAN CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CSE+T Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CUE+ Description: IC MULTIPLEXER TRPL 1X2 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CSE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618CUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CSE Description: IC MUX/SW TRIPLE LV SPDT 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4618ESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4619CPE+ Description: IC MULTIPLEXER TRPL 1X2 16DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4618EUE

Maxim Integrated MAX4618EUE	MAX4618EUE distributor	MAX4618EUE supplier	MAX4618EUE price
MAX4618EUE download datasheet	MAX4618EUE datasheet	MAX4618EUE stock	buy MAX4618EUE
Maxim Integrated MAX4618EUE			