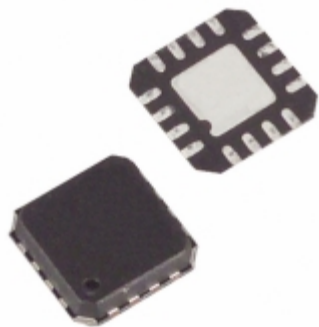


MAX4784EGE



Images are for reference only.
See Product Specifications for product details.
Buy MAX4784EGE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4784EGE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER QUAD 2X1 16QFN

Data sheet:  [MAX4780/84](#)
 [Part Numbering System](#)

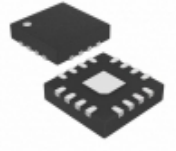
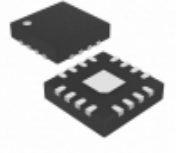
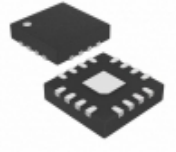
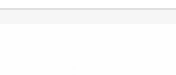
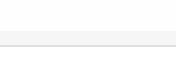
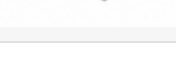
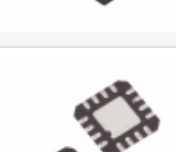
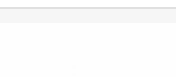
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4784EGE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER QUAD 2X1 16QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	48590 pcs	Data sheet	MAX4780/84 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 4.2 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 10ns
Switch Circuit	SPDT	Supplier Device Package	16-QFN-EP (4x4)
Series	-	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Other Names	Q1820829
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	1 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	4 Circuit IC Switch 2:1 1 Ohm 16-QFN-EP (4x4)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-95dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	33pF, 60pF
Base Part Number	MAX4784	-3db Bandwidth	123MHz
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	Part#: MAX4784ETE+ Description: IC MULTIPLEXER QUAD 2X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782ETE+ Description: IC MULTIPLEXER DUAL 4X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4786EXS+T Description: IC SWITCH 1X1 SC70-4	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EGE+T Description: IC MULTIPLEXER DUAL 4X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4784EUE+ Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4784ETE+T Description: IC MULTIPLEXER QUAD 2X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781EUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4785EXK+T Description: IC ANALOG SWITCH 1X1 SC70-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4787EXK+T Description: IC ANALOG SWITCH 1X1 SC70-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782ETE+T Description: IC MULTIPLEXER DUAL 4X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4784EUE+T Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4783ETE+T Description: IC SWITCH TRIPLE SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EGE+ Description: IC MULTIPLEXER DUAL 4X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4787EXK+TC7Q Description: IC SWITCH 1X1 SC70-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4787EXK-T Description: IC SWITCH 1X1 SC70-5	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4783ETE+ Description: IC SWITCH TRIPLE SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ

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