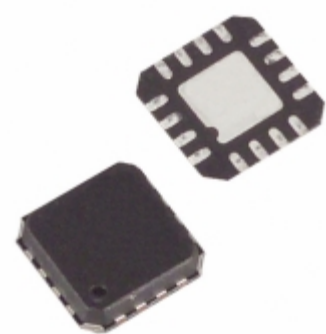


MAX4782EGE+



Images are for reference only.
See Product Specifications for product details.
Buy MAX4782EGE+ with confidence from Component-World.HK, 1 Year Warranty

maxim
integrated™

Part Number: [MAX4782EGE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16QFN

Data sheet:  [Part Numbering System](#)

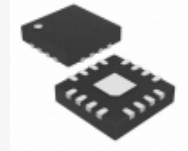
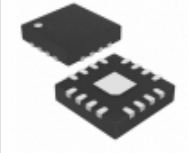
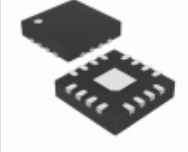
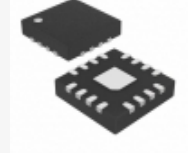
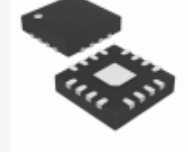
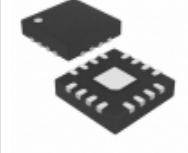
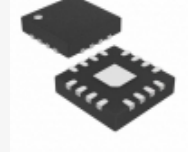
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4782EGE+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4402 pcs	Data sheet	Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 15ns
Switch Circuit	SP4T	Supplier Device Package	16-QFN (4x4)
Series	-	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 1 Ohm 16-QFN (4x4)
Current - Leakage (IS(off)) (Max)	2nA	Crosstalk	-80dB @ 1MHz
Charge Injection	-110pC	Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	38pF, 158pF	Base Part Number	MAX4782
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4402 pieces of Maxim Integrated MAX4782EGE+ 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#: MAX4780EUE+T Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781ETE+T Description: IC MULTIPLEXER 8X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782ETE+T Description: IC MULTIPLEXER DUAL 4X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781EGE+T Description: IC MULTIPLEXER 8X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4783ETE+ Description: IC SWITCH TRIPLE SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4783ETE+T Description: IC SWITCH TRIPLE SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EGE+T Description: IC MULTIPLEXER DUAL 4X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4780ETE+T Description: IC MULTIPLEXER QUAD 2X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781EUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4773EUT+T Description: IC SWITCH 1X1 SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4780ETE+ Description: IC MULTIPLEXER QUAD 2X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781ETE+ Description: IC MULTIPLEXER 8X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4780EUE+ Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	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#: MAX4784EGE Description: IC MULTIPLEXER QUAD 2X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781EUE+ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4783EUE+ Description: IC SWITCH TRIPLE SPDT 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4782EGE+

Maxim Integrated MAX4782EGE+	MAX4782EGE+ distributor	MAX4782EGE+ supplier	MAX4782EGE+ price
MAX4782EGE+ download datasheet	MAX4782EGE+ datasheet	MAX4782EGE+ stock	buy MAX4782EGE+
Maxim Integrated MAX4782EGE+			