

MAX4691EGE+



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Part Number: [MAX4691EGE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16QFN

Data sheet:  [MAX4691-94](#)
 [Part Numbering System](#)

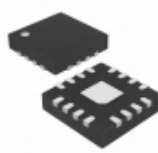
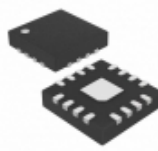
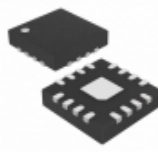
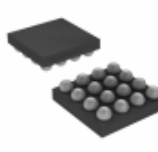
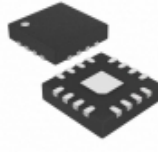
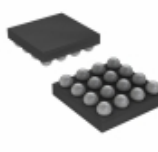
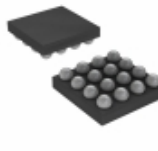
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4691EGE+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38888 pcs	Data sheet	MAX4691-94 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 11 V
Voltage - Supply, Dual (V±)	±2 V ~ 5.5 V	Switch Time (Ton, Toff) (Max)	300ns, 100ns
Switch Circuit	-	Supplier Device Package	16-QFN-EP (4x4)
Series	-	Packaging	Tube
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	70 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 70 Ohm 16-QFN-EP (4x4)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-75dB @ 100kHz	Charge Injection	0.1pC
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	9pF, 68pF
Base Part Number	MAX4691	-3db Bandwidth	-
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