

MAX4691EGE-T



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See Product Specifications for product details.
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maxim
integrated™

Part Number:

MAX4691EGE-T

Manufacturer:

Maxim Integrated

Description:

IC MULTIPLEXER 8X1 16QFN

Data sheet:

MAX4691-94

Part Numbering System

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

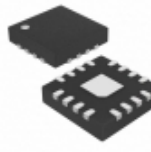
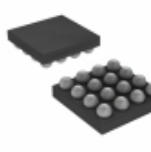
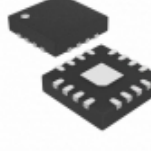
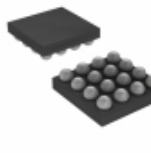
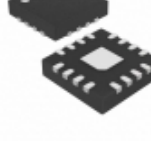
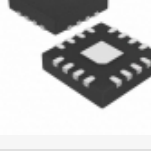
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4691EGE-T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	43539 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	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad	Other Names	MAX4691EGE-T-ND MAX4691EGE-TTR MAX4691EGET
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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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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	Part#: MAX4692EBE+T Description: IC MULTIPLEXER DUAL 4X1 16UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4692EGE-T Description: IC MULTIPLEXER DUAL 4X1 16QFN	Manufacturers: Maxim Integrated	RFQ
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