

Maxim Integrated

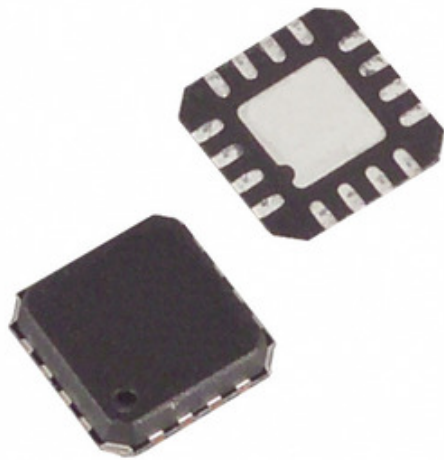


Image may be representation. See specifications for product details.

MAX4691EGE-T

Part Number:	MAX4691EGE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16QFN
Datasheets:	 1.MAX4691EGE-T.pdf
	 2.MAX4691EGE-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	48712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

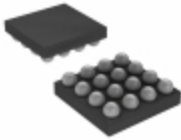
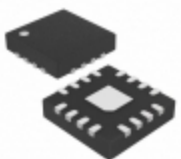
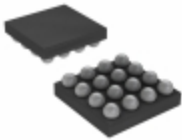
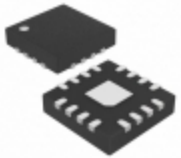
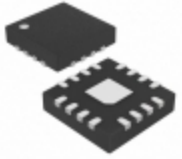
Specifications of MAX4691EGE-T

PART NUMBER	MAX4691EGE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	48712 pcs
DATA SHEET	 1.MAX4691EGE-T.pdf  2.MAX4691EGE-T.pdf
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	-

Related Tags

Maxim Integrated MAX4691EGE-T	MAX4691EGE-T Distributor	MAX4691EGE-T Supplier
MAX4691EGE-T Price	MAX4691EGE-T Pictures	MAX4691EGE-T Image
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Maxim Integrated MAX4691EGE-T		

Related Products

 MAX4692EBE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16UCSP In stock: 2905 pcs RFQ	 MAX4690EWE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 12548 pcs RFQ
 MAX4691ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 23298 pcs RFQ	 MAX4691EGE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QFN In stock: 27070 pcs RFQ
 MAX4692EGE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: 23247 pcs RFQ	 MAX4691EBE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16UCSP In stock: 6331 pcs RFQ
 MAX4691ETE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TQFN In stock: 4094 pcs RFQ	 MAX4691EGE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QFN In stock: 36307 pcs RFQ
 MAX4690EWE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 5044 pcs RFQ	 MAX4692ETE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TQFN In stock: 29415 pcs RFQ
 MAX4690EPE Manufacturers: Maxim Integrated Description: IC SW DUAL 1.25 OHM SPST 16-DIP In stock: 5794 pcs RFQ	 MAX4692EGE-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16QFN In stock: 44557 pcs RFQ