

MAX4781EGE+T



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Part Number:

MAX4781EGE+T

Manufacturer:

Maxim Integrated

Description

IC MULTIPLEXER 8X1 16QFN

Data sheet:

 [Part Numbering System](#)

 [MAX4781-83](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

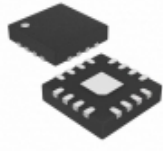
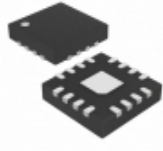
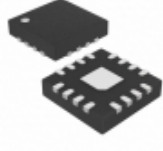
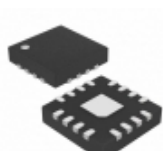
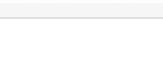
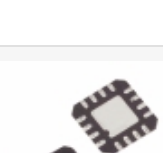
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4781EGE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37086 pcs	Data sheet	Part Numbering System MAX4781-83
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	-	Supplier Device Package	16-QFN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 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, 310pF
-3db Bandwidth	-		
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	Part#: MAX4766CETA+T Description: IC SWITCH 1X1 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782ETE+ Description: IC MULTIPLEXER DUAL 4X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4782EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4781EUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4764EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
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