

MAX4782ETE+T



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See Product Specifications for product details.
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Part Number: [MAX4782ETE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16TQFN

Data sheet:  [Part Numbering System](#)
 [MAX4781-83](#)

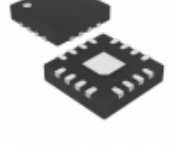
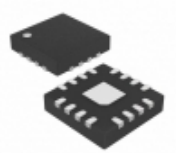
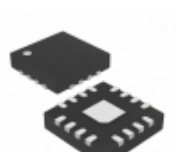
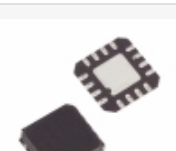
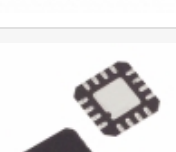
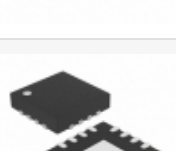
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4782ETE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42035 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	SP4T	Supplier Device Package	16-TQFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Other Names	MAX4782ETE+TTR
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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 4:1 1 Ohm 16-TQFN (3x3)
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	-		
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	Part#: MAX4780EUE+T Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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