

MAX4782EUE+T



Part Number: [MAX4782EUE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16TSSOP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

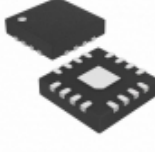
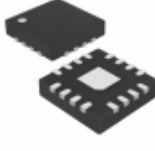
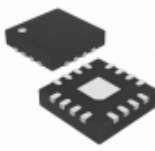
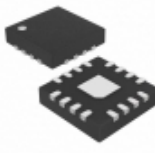
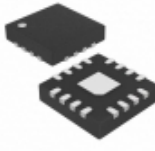
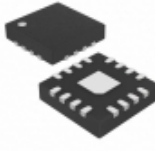
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4782EUE+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33329 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-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	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-TSSOP	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#: MAX4784EGE Description: IC MULTIPLEXER QUAD 2X1 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4784EUE+ Description: IC MULTIPLEXER QUAD 2X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4783ETE+ Description: IC SWITCH TRIPLE SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
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