

MAX4638ETE+



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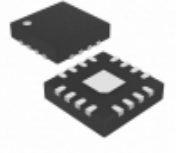
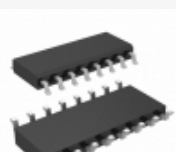


Part Number: [MAX4638ETE+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MULTIPLEXER 8X1 16TQFN
Data sheet:  [MAX4638-39](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX4638ETE+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25282 pcs	Data sheet	MAX4638-39 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V	Switch Time (Ton, Toff) (Max)	18ns, 7ns
Switch Circuit	-	Supplier Device Package	16-TQFN (4x4)
Series	-	Packaging	Tube
Package / Case	16-WQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	3.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 3.5 Ohm 16-TQFN (4x4)	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz	Charge Injection	13pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	9pF, 40pF
Base Part Number	MAX4638	-3db Bandwidth	50MHz
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	Part#: MAX4638ETE+T Description: IC MULTIPLEXER 8X1 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4639EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4635EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4639EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ

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