

MAX4634ETB+T



Part Number: [MAX4634ETB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 4X1 10TDFN

Data sheet:  [MAX4634](#)

 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX4634ETB+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54776 pcs	Data sheet	MAX4634 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	18ns, 11ns
Switch Circuit	SP4T	Supplier Device Package	10-TDFN-EP (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WFDFN Exposed Pad	Other Names	MAX4634ETB+T-ND MAX4634ETB+TTR MAX4634ETBT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	4 Ohm
Number of Circuits	1	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	1 Circuit IC Switch 4:1 4 Ohm 10-TDFN-EP (3x3)
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-78dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	100 mOhm
Channel Capacitance (CS(off), CD(off))	13pF, 52pF	Base Part Number	MAX4634
-3db Bandwidth	-		
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