

MAX4684ETB+T



Part Number: [MAX4684ETB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 10TDFN

Data sheet:  [MAX4684-85](#)
 [Part Numbering System](#)

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	MAX4684ETB+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPDT 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45158 pcs	Data sheet	MAX4684-85 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)	50ns, 30ns
Switch Circuit	SPDT	Supplier Device Package	10-TDFN-EP (3x3)
Series	-	Packaging	Strip
Package / Case	10-WFDFN Exposed Pad	Other Names	MAX4684ETB+ MAX4684ETB+TTR MAX4684ETB+TTR-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	800 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 800 mOhm 10-TDFN-EP (3x3)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-68dB @ 100kHz	Charge Injection	200pC
Channel-to-Channel Matching (ΔRon)	60 mOhm	Channel Capacitance (CS(off), CD(off))	84pF, 37pF
Base Part Number	MAX4684	-3db Bandwidth	-
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	Part#: MAX4680EPE Description: IC SW DUAL 1.25 OHM SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680EAE+T Description: IC SWITCH DUAL SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4685EUB+ Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4684EUB+ Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680CWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4685ETB+T Description: IC ANLG SWITCH SPDT DUAL TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4684EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
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