

MAX14778ETP+



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Part Number: [MAX14778ETP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 4:1 20TQFN

Data sheet:  [MAX14778](#)
 [Part Numbering System](#)

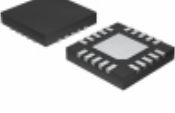
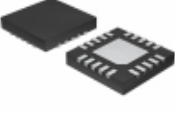
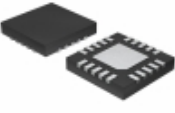
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14778ETP+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4:1 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17684 pcs	Data sheet	MAX14778 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	2ms, 1.5ms
Switch Circuit	SP4T	Supplier Device Package	20-TQFN-EP (5x5)
Series	-	Packaging	Tube
Package / Case	20-WQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.5 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 1.5 Ohm 20-TQFN-EP (5x5)	Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-103dB @ 100kHz	Charge Injection	1720pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	78pF
Base Part Number	MAX14778	-3db Bandwidth	75MHz
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	Part#: MAX14775EATA+T Description: IC TXRX RS422/RS485 8TDFN-EP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14782EATA+T Description: IC TXRX RS485/422 ESD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14780EESA+T Description: IC TXRX RS422/485 20MBPS 8SOIC	Manufacturers: Maxim Integrated	RFQ
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