

MAX14777GTP+



Part Number: [MAX14777GTP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 20TQFN

Data sheet:  [MAX14777](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

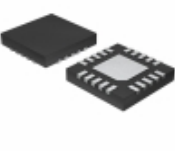
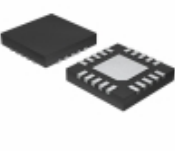
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14777GTP+	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37144 pcs	Data sheet	MAX14777 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)	40µs, 100µs
Switch Circuit	SPST - NO	Supplier Device Package	20-TQFN (4x4)
Series	Beyond-the-Rails™	Packaging	Tube
Package / Case	20-WFQFN Exposed Pad	Operating Temperature	-40°C ~ 105°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 20-TQFN (4x4)	Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-101dB @ 100kHz	Charge Injection	225pC
Channel-to-Channel Matching (ΔRon)	200 mOhm (Max)	Channel Capacitance (CS(off), CD(off))	12pF
Base Part Number	MAX14777	-3db Bandwidth	380MHz

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	Part#: MAX14780EEPA+ Description: IC TRANS RS485/RS422 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14777GTP+T Description: IC SWITCH QUAD SPST 20TQFN	Manufacturers: Maxim Integrated	RFQ
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