

MAX4520EUA+T



Part Number: [MAX4520EUA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPST 8UMAX

Data sheet:  [MAX4510/20](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

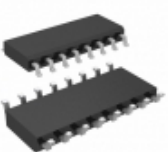
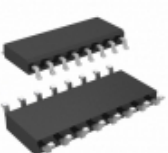
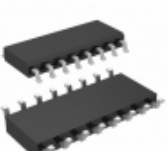
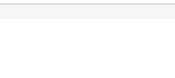
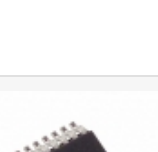
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4520EUA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63722 pcs	Data sheet	MAX4510/20 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	500ns, 175ns
Switch Circuit	SPST - NO	Supplier Device Package	8-uMAX
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	160 Ohm	Number of Circuits	1
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	1 Circuit IC Switch 1:1 160 Ohm 8-uMAX	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Charge Injection	1.5pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	10pF, 5pF
Base Part Number	MAX4520	-3db Bandwidth	-

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