

MAX4514ESA+T



Part Number: [MAX4514ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPST 8SOIC

Data sheet:  [MAX4514-15](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

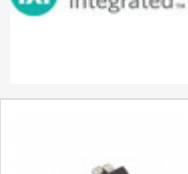
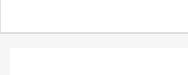
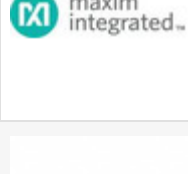
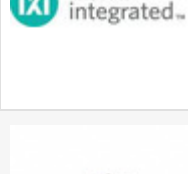
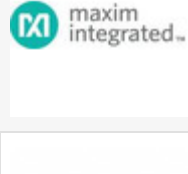
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX4514ESA+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4514ESA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77527 pcs	Data sheet	MAX4514-15 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	150ns, 100ns
Switch Circuit	SPST - NO	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MAX4514ESA+T-ND MAX4514ESA+TTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	20 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 20 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	Base Part Number	MAX4514
-3db Bandwidth	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 77527 pieces of Maxim Integrated MAX4514ESA+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX4515CPA Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515CUK+T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515CUK Description: IC ANALOG SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515CSA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514ESA+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515EPA+ Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CUK+T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4513ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CSA+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515CSA+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CPA Description: IC SW ANLG CMOS SPST N/O 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514EUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514ESA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515CUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514EPA Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515EPA Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514EUK+T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CSA+T Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4514CSA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4514ESA+T

Maxim Integrated MAX4514ESA+T	MAX4514ESA+T distributor	MAX4514ESA+T supplier	MAX4514ESA+T price
MAX4514ESA+T download datasheet	MAX4514ESA+T datasheet	MAX4514ESA+T stock	buy MAX4514ESA+T
Maxim Integrated MAX4514ESA+T			