

MAX4516ESA



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Part Number: [MAX4516ESA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW DUAL CMOS SPST N/O 8-SOIC

Data sheet:  [MAX4516-17](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX4516ESA	Manufacturer	Maxim Integrated
Description	IC SW DUAL CMOS SPST N/O 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5542 pcs	Data sheet	MAX4516-17 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±1 V ~ 6 V	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	8-SO
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 1:1 20 Ohm 8-SO
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	Base Part Number	MAX4516
-3db Bandwidth	-		
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