

MAX4600EWE+



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Request For Quotation



Part Number:

MAX4600EWE+

Manufacturer:

Maxim Integrated

Description:

IC SWITCH DUAL SPST 16SOIC

Data sheet:

 [MAX4580/90, MAX4600](#)

 [Part Numbering System](#)

RoHs Status:

Lead free / RoHS Compliant

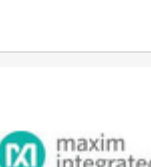
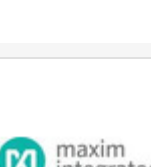
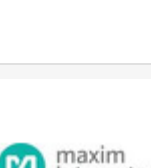
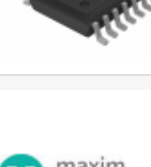
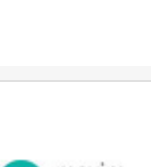
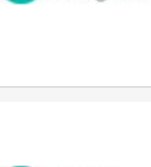
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PRODUCT PARAMETER			
Part Number	MAX4600EWE+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8053 pcs	Data sheet	MAX4580/90, MAX4600 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	160ns, 210ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-SO
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.25 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 1.25 Ohm 16-SO	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-65dB @ 1MHz	Charge Injection	-60pC
Channel-to-Channel Matching (ΔRon)	50 mOhm	Channel Capacitance (CS(off), CD(off))	115pF, 115pF
Base Part Number	MAX4600	-3db Bandwidth	-
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	Part#: MAX4601EAE+T Description: IC SWITCH QUAD SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
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