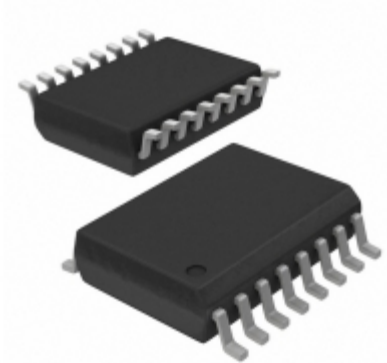


MAX4680EWE





Part Number: [MAX4680EWE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW DUAL 1.25 OHM SPST 16-SOIC

Data sheet:  [MAX4680/690/700](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

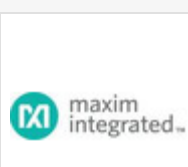
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX4680EWE	Manufacturer	Maxim Integrated
Description	IC SW DUAL 1.25 OHM SPST 16-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5348 pcs	Data sheet	MAX4680/690/700 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)	275ns, 175ns
Switch Circuit	SPST - 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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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	55pC	Channel-to-Channel Matching (ΔRon)	90 mOhm
Channel Capacitance (CS(off), CD(off))	115pF, 115pF	Base Part Number	MAX4680
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX4680CPE Description: IC SWITCH DUAL SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4680EAE+ Description: IC SWITCH DUAL SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680CWE+T Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4685ETB+T Description: IC ANLG SWITCH SPDT DUAL TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4685EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4684ETB+T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680CWE Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4684EUB+ Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
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