

MAX4680CWE+



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Part Number: [MAX4680CWE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST 16SOIC

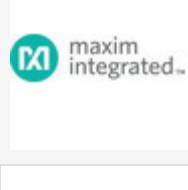
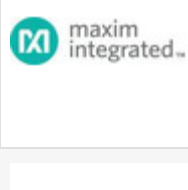
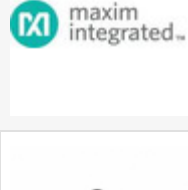
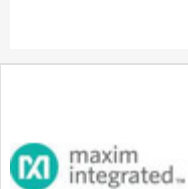
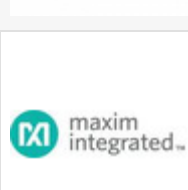
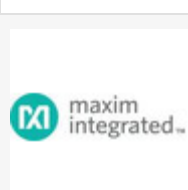
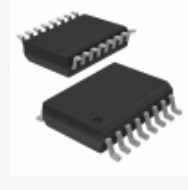
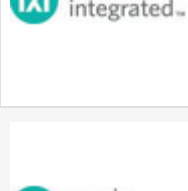
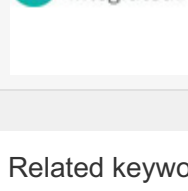
Data sheet:  [MAX4680/690/700](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MAX4680CWE+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13614 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	0°C ~ 70°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	6 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	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#: MAX4684ETB+T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680EPE Description: IC SW DUAL 1.25 OHM SPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680CAE+ Description: IC SWITCH DUAL SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680EAE+T Description: IC SWITCH DUAL SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4684EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680EAE Description: IC SWITCH DUAL SPST 16SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4680EWE Description: IC SW DUAL 1.25 OHM SPST 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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