









	<h2 style="color: #e67e22;">MAX314CSE</h2>	
	Manufacturer Part Number:	MAX314CSE
	Manufacturer/Brand:	Maxim Integrated
	Part of Description:	IC SWITCH ANLG SPST CMOS SOIC
Datasheets:	 MAX314CSE.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, 18944 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	MAX314CSE
Manufacturer	Maxim Integrated
Description	IC SWITCH ANLG SPST CMOS SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	18944 pcs Stock
Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 16-SOIC
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO/NC
On-State Resistance (Max)	10 Ohm
Voltage - Supply, Single (V+)	4.5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	300 mOhm
Switch Time (Ton, Toff) (Max)	225ns, 185ns
Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	15pF, 15pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 1MHz
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

MAX314CSE is New Original in Stock, Search MAX314CSE Datasheets, PDF, Inventory at Y-IC.com Online, Order MAX314CSE Maxim Integrated with warrantied and confidence. RFQ
MAX314CSE : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>MAX3140EEI+ Maxim Integrated IC UART W/RS485 28-QSOP</p>	 <p>MAX314CUE+ Maxim Integrated IC SWITCH QUAD SPST 16TSSOP</p>	 <p>MAX3140EEI+T Maxim Integrated IC UART W/RS485 28-QSOP</p>	 <p>MAX3140EEI Maxim Integrated IC UART SPI RS485/422 28-QSOP</p>

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⊕ MAX312FESE+	⊖ MAX312FESE+T	⊕ MAX3130CAI+T	↔ MAX313CSE	⇒ MAX313CSE+T
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⊕ MAX3162EAI+T	⊖ MAX3170CAI+T	⊕ MAX3171CAI+T	D MAX31725MTA+T	⇒ MAX3172CAI+T
↔ MAX3173CAI+T	⊕ MAX31740ATA	⊖ MAX3175CAI+T	⊕ MAX317CPA	⇒ MAX317CSA

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