


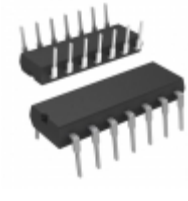


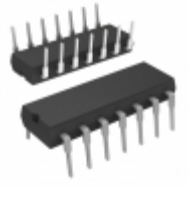

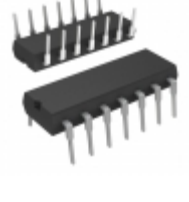


	<h2 style="color: #E67E22;">DG306ACWE+</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">DG306ACWE+</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Maxim Integrated</a>
	<b>Part of Description:</b>	IC SWITCH DUAL DPST 16SOIC
<b>Datasheets:</b>	 <a href="#">DG306ACWE+.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	DG306ACWE+
Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL DPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	DPST - NO
On-State Resistance (Max)	50 Ohm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±5 V ~ 18 V
Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	250ns, 150ns
Charge Injection	12pC
Channel Capacitance (CS(off), CD(off))	14pF, 14pF
Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-74dB @ 500kHz
Packaging	Tube

DG306ACWE+ is New Original in Stock, Search DG306ACWE+ Datasheets, PDF, Inventory at Y-IC.com Online, Order DG306ACWE+ Maxim Integrated with warrantied and confidence. RFQ DG306ACWE+ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>DG306BDJ-E3</b> Vishay / Siliconix IC SWITCH CMOS 14DIP</p>	 <p><b>DG306ACJ</b> Maxim Integrated IC SW ANLG CMOS 14-DIP</p>	 <p><b>DG306BDJ</b> Vishay / Siliconix IC SWITCH CMOS 14DIP</p>	 <p><b>DG306AAK/883</b> Electro-Films (EFI) / Vishay IC SW ANLG CMOS 14CDIP</p>
 <p><b>DG305BA</b> Original CAN10</p>	 <p><b>DG306AAK/883</b> Vishay / Siliconix IC SW ANLG CMOS 14CDIP</p>	 <p><b>DG306BDJ</b> Electro-Films (EFI) / Vishay IC SWITCH CMOS 14DIP</p>	 <p><b>DG305ACWE+</b> Maxim Integrated IC SWITCH SPDT 16SOIC</p>

### Hot Parts

More

AD7512DIJNZ	B39242-B7809-A510	BSZ120P03NS3G	C3225JB2A155M200AB	CGA3E3X8R1E154K080AD
CGA9N2X7R2A105K230KA	DMT6010LFG-7	EC733637S	FAN5609MPX	FMS6408MTC141X-NL
FQPF5P10	GRM1555C1E9R2C201D	IRG4RC10U91732	IRKV41/12S90	LMSP33QL-B71
LQH32CN1R0M33L	LQM21PN1R5NGSD	LT1107CS8#PBF	LT2078IS8#TRPBF	LT3591EDDB
LTC1773EMS#TR	MAX8794ETB+	MAX8860EUA28+	MB3793-30P-G-JN	MCP101450DI
MCP111T-195I/TT	MLF1608A1R5KTA00	MMBT3904TT1	MP02TT200-16	MT88E43BSR
MX29LV640EBTI-70G	NCP1117DT18T5G	PCI6515AZHKG1	PI3C16861AX	PK60N512CAB100R
PM20-12S15	S-8425AABPA-TF-G	SBR6150CTL	SC1532CS.TR	SN74AHCT132AN
STI5107MBB	STM708RM6F2	SXA-389BZ	T308F06TEC	TPS62200DBVR
TPS76201DBVRG4	TPS92661QPHPRQ1	TS941AID	VI-270-01	VI-J0X-EY

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