





	<h2 style="color: #E67E22;">DG300ACWE</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">DG300ACWE</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Maxim Integrated</a>
	<b>Part of Description:</b>	IC SWITCH DUAL SPST 16SOIC
<b>Datasheets:</b>	 <a href="#">DG300ACWE.pdf</a>	
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant	
<b>Stock Condition:</b>	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	DG300ACWE
Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 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	1:1
Switch Circuit	SPST - 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)	300ns, 250ns
Charge Injection	12pC
Channel Capacitance (CS(off), CD(off))	14pF, 14pF
Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-74dB @ 500kHz
Packaging	Tube

DG300ACWE is New Original in Stock, Search DG300ACWE Datasheets, PDF, Inventory at Y-IC.com Online, Order DG300ACWE Maxim Integrated with warrantied and confidence. RFQ DG300ACWE : Info@Y-IC.com

### You May Be Also Be interested

<p>In:</p>  <p><b>DG300ACK</b> MAX MAX CDIP</p>	 <p><b>DG300ACWE+T</b> Maxim Integrated IC SWITCH DUAL SPST 16SOIC</p>	 <p><b>DG300BDJ</b> Electro-Films (EFI) / Vishay IC SWITCH DUAL SPST 14DIP</p>	 <p><b>DG300ADK</b> N/A DG300ADK N/A</p>
 <p><b>DG300AC/D</b> Maxim Integrated IC SWITCH DUAL SPST 10PIN</p>	 <p><b>DG300ABWE+</b> Maxim Integrated IC SWITCH DUAL SPST 16SOIC</p>	 <p><b>DG300ACJ+</b> Maxim Integrated IC SWITCH DUAL SPST 14DIP</p>	 <p><b>DG300ACJ</b> Maxim Integrated IC SWITCH DUAL SPST 14DIP</p>

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|----------------------|----------------------|-----------------------|-----------------------|------------------------|
| ⊛ 2225GA102KATBE     | ↔ ADS1247IPWR        | ⇒ BAR43CFILM          | D BCP53-16/B          | ⇒ BSN10A-3S2V5G        |
| ⊣ BTA08-600C         | ⊛ BZT52-B27S         | D C1005X6S1E224M050BC | ⇒ C5750Y5V1E476ZT000N | ⇒ CGA8M2C0G1H104J200KA |
| ⊛ CP0603B1880AWTR    | ⊣ DD175N18K          | ⊛ DF100AA060          | ↔ DW8-24S05           | ⇒ EFCH881MTCA7         |
| D FDD26AN06_F085     | ⊛ FM-7138TC5-5A      | ⊣ FOD053LR1V          | ⊛ FS20R06W1E3_B11     | ⇒ GRM0337U1H7R1CD01D   |
| ⇒ GRM1556P1H9R0CZ01D | ↔ GRM1885C1H8R7DZ01D | ⊛ GRM3195C1H182JA01D  | ⊣ IS62C1024AL-70QI    | ⇒ ISP1505ABSGA         |
| ↔ JW2SN-48V          | ⇒ LT1134AISW         | D M36W0R6050T1ZAQF    | ⊛ MC9S12XDT512CAA     | ⊣ MDS40-16             |
| ⊛ MLG0603Q4N3ST000   | D MMG200D120UA6TN    | ⇒ NJM2370U10-TE1      | ↔ NTB65N02RT4G        | ⇒ PI3HDMI412FT-AZHEX.  |
| ⊣ PI3USB10LP-AZMEX   | ⊛ PKFC05C-T75        | ↔ QMK325B7104KN-T     | ⇒ S-1122B25MC-L8KTT-G | ⇒ SAFEA1G96FQ0F00R14   |
| ⊛ SBW-5089ZSR        | ⊣ SMCJ36ACA013-F     | ⊛ SN74CB3Q3125PWR     | D SN74HCT244N         | ⇒ UCC3895DWTRG4        |
| ↔ UNR52AAG0L         | ⊛ UPA2352T1G-E4      | ⊣ V48A5M400B          | ⊛ VI-J4J-EX           | ⇒ VUI72-14N01          |