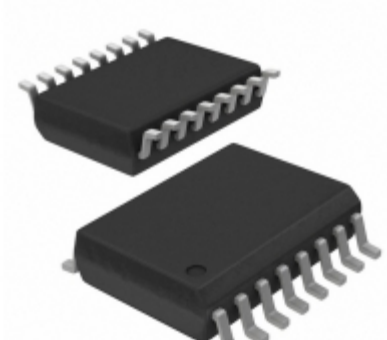


DG300ACWE



Images are for reference only.
See Product Specifications for product details.
Buy DG300ACWE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DG300ACWE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST 16SOIC

Data sheet:  [DG300A-303A](#)

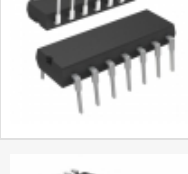
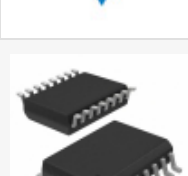
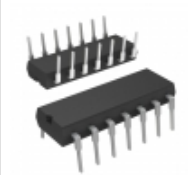
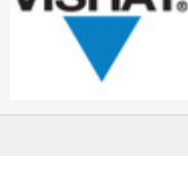
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG300ACWE	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5109 pcs	Data sheet	DG300A-303A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	300ns, 250ns
Switch Circuit	SPST - NO	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	50 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 50 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	5nA	Crosstalk	-74dB @ 500kHz
Charge Injection	12pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	Base Part Number	DG300A
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG3015DB-T2-E1 Description: IC SWITCH LV DUAL 16MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300ABA Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300AAA/883 Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAA Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAK/883B Description: IC SWITCH SPDT 50 OHM 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300ABWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300AC/D Description: IC SWITCH DUAL SPST 10PIN	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301AAA/883 Description: IC SWITCH SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300BDJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300AAK/883 Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3002DB-T1-E1 Description: IC SWITCH SPST 6-MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300ACWE+T Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300AAK Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAK Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300ACJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301AAK/883 Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG300ACJ+ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300ACWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG3003DB-T1-E1 Description: IC SWITCH SPST 6-MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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