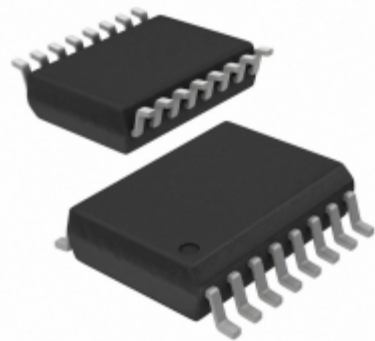


DG301ACWE+T



Images are for reference only.
See Product Specifications for product details.
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Part Number: [DG301ACWE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPDT 16SOIC

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

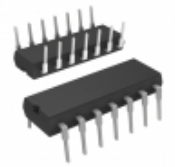
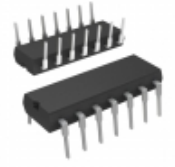
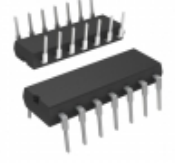
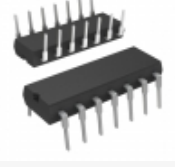
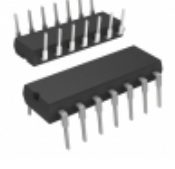
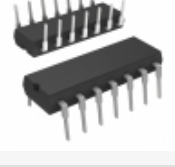
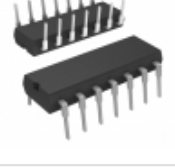
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG301ACWE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4319 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	SPDT	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
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	1
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 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	DG301A
-3db Bandwidth	-		
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	Part#: DG301ABK Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAZ/883 Description: IC SWITCH SPST 20LCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAK/883B Description: IC SWITCH SPDT 50 OHM 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG302BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG301BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG302AAK/883 Description: IC SWITCH DUAL DPST 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAK/883 Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG302AAK/883B Description: IC SWITCH DPDT 50 OHM 14CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG302ACJ+ Description: IC SWITCH DUAL DPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG302ACWE+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301AAA/883 Description: IC SWITCH SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301ACJ Description: IC SWITCH ANLG CMOS TTL 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301AAK Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG303AAK/883B Description: IC SWITCH 2 X SPDT 50 OHM 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301ABA Description: IC SWITCH SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301ACJ+ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG302AAK Description: IC SWITCH DUAL DPST 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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