

DG300ABWE+



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Request For Quotation



Part Number: DG300ABWE+

Manufacturer: Maxim Integrated

Description: IC SWITCH DUAL SPST 16SOIC

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

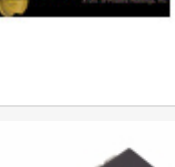
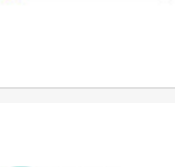
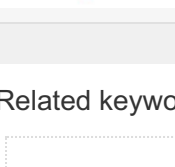
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	DG300ABWE+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14184 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	-25°C ~ 85°C (TA)
On-State Resistance (Max)	50 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 50 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	1nA
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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	Part#: DG300ACWE+T Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300AAA/883 Description: IC SWITCH DUAL SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG3003DB-T1-E1 Description: IC SWITCH SPST 6-MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG3002DB-T1-E1 Description: IC SWITCH SPST 6-MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG300ACWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG3001DB-T1-E1 Description: IC SWITCH SPST 6-MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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