

DG301AAA



Part Number: [DG301AAA](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC SWITCH DUAL SPST TO100-10

Data sheet:  [DG300A_MIL/301A_MIL/302A_MIL](#)

RoHs Status: Contains lead / RoHS non-compliant

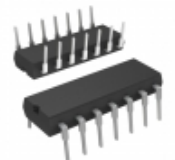
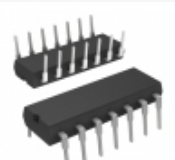
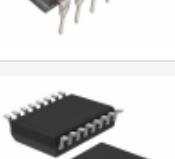
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	DG301AAA	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH DUAL SPST TO100-10	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5234 pcs	Data sheet	DG300A_MIL/301A_MIL/302A_MIL
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	300ns, 250ns
Switch Circuit	SPDT	Supplier Device Package	TO-100-10
Series	-	Packaging	Tube
Package / Case	TO-100-10 Metal Can	Operating Temperature	-55°C ~ 125°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	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 2:1 50 Ohm TO-100-10
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-74dB @ 500kHz
Charge Injection	8pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	-3db Bandwidth	-
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RELATED PRODUCTS			
	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#: 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#: DG3015DB-T2-E1 Description: IC SWITCH LV DUAL 16MICRO FOOT	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301AAK 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#: DG300ACWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300ABWE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301ABA Description: IC SWITCH SPST TO100-10	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301ABK Description: IC SWITCH SPST 14CERDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG300ACWE+T Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301ACJ Description: IC SWITCH ANLG CMOS TTL 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301ACWE+ Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG300BDJ Description: IC SWITCH DUAL SPST 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG301ACJ+ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG301AAK/883B Description: IC SWITCH SPDT 50 OHM 14DIP	Manufacturers: Maxim Integrated	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

Related keywords for DG301AAA			
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