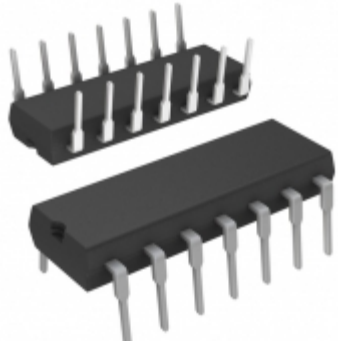


DG307AAK



Images are for reference only.
See Product Specifications for product details.
Buy DG307AAK with confidence from Component-World.HK, 1 Year Warranty



Part Number: [DG307AAK](#)

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

Description: IC SWITCH CMOS 14DIP

Data sheet:  [DG304-307A_MIL](#)

RoHs Status: Contains lead / RoHS non-compliant

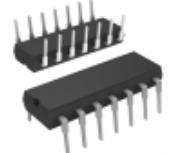
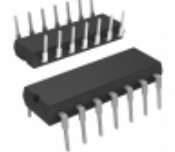
Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG307AAK	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH CMOS 14DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4246 pcs	Data sheet	DG304-307A_MIL
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	250ns, 150ns
Switch Circuit	SPDT	Supplier Device Package	14-CERDIP
Series	-	Packaging	Tube
Package / Case	14-CDIP (0.300", 7.62mm)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	50 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 2:1 50 Ohm 14-CERDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-74dB @ 500kHz
Charge Injection	30pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	14pF, 14pF	-3db Bandwidth	-

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DG305ACWE+ Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK/883 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305ACWE Description: IC SWITCH SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG306AAK/883 Description: IC SW ANLG CMOS 14CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307ACJ+ Description: IC SWITCH DUAL SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AEWE Description: IC SW ANLG CMOS 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG306ACJ Description: IC SW ANLG CMOS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG305ACJ+ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307ACJ Description: IC SWITCH DUAL SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG306BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG306BDJ-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG306ACWE+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG305ACJ Description: IC SWITCH SPDT 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK-E3 Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG307ACWE Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307AAK/883B Description: IC SWITCH SPDT 50 OHM 14CERDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG307BDJ Description: IC SWITCH CMOS 14DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG305AAA Description: CMOS ANALOG SWITCHES	Manufacturers: Maxim Integrated	RFQ

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