

DG411AK-E3



Part Number: [DG411AK-E3](#)

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

Description: IC MUX CMOS ANLG DUAL 8CH 16DIP

Data sheet:  [DG411,412,413](#)

RoHs Status: Lead free / RoHS Compliant

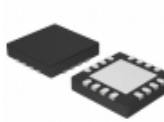
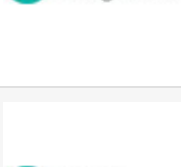
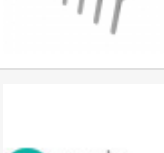
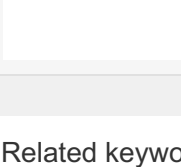
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG411AK-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANLG DUAL 8CH 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5966 pcs	Data sheet	DG411,412,413
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 44 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPST - NC	Supplier Device Package	16-CERDIP
Series	-	Packaging	Tube
Package / Case	16-CDIP (0.300", 7.62mm)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	35 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 35 Ohm 16-CERDIP
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-85dB @ 1MHz
Charge Injection	5pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: DG409LEDN-T1-GE4 Description: IC MUX CMOS DUAL 4CH 16-QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LDY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411CY+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409LDY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LEDQ-GE3 Description: IC MUX CMOS DUAL 4CH 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LEDY-T1-GE3 Description: IC MUX CMOS DUAL 4CH 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411CY+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409LEDQ-T1-GE3 Description: IC MUX CMOS DUAL 4CH 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411DJ Description: IC SWITCH QUAD SPST 16-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411DJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG411AK/883B Description: IC SWITCH 4 X SPST 30 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409LDY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411CJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG411AK Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LDY-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LEDY-GE3 Description: IC MUX CMOS DUAL 4CH 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG411CUE+T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG411C/D Description: IC SWITCH QUAD SPST 16PIN	Manufacturers: Maxim Integrated	RFQ
	Part#: DG411DJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG411CUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for DG411AK-E3			
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