



DG412HSAK-E3

Part Number: **DG412HSAK-E3**
 Product Description: IC SWITCH QUAD SPST 16-DIP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets:

Manufacturer/Brand: Electro-Films (EFI) / Vishay
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	DG412HSAK-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH QUAD SPST 16-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet			
Voltage - Supply, Single (V+)	12V	Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	105ns, 80ns	Switch Circuit	SPST - NO
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	-88dB @ 1MHz	Charge Injection	22pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	12pF, 12pF
-3db Bandwidth	-		

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