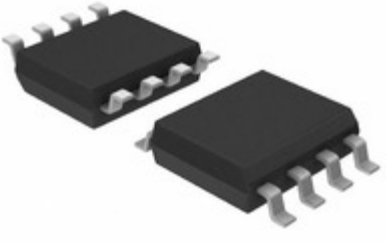


	<p><b>DG417AK</b></p> <p><b>Manufacturer Part Number:</b> DG417AK</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> IC SWITCH SPST 8SOIC</p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	DG417AK
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH SPST 8SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V
Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPST - NC
Supplier Device Package	8-SOIC
Series	-
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	35 Ohm
Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 1:1 35 Ohm 8-SOIC
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-
Charge Injection	60pC
Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
-3db Bandwidth	-

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<p>In:</p>  <p><b>DG417AK-E3</b> Vishay Siliconix IC SWITCH SPST 8SOIC</p>	 <p><b>DG417AK</b> Vishay Siliconix IC SWITCH SPST 8SOIC</p>	 <p><b>DG417AK/883B</b> Maxim Integrated IC SWITCH SPST-NC 35 OHM 8CDIP</p>	 <p><b>DG4157EDN-T1-GE4</b> Electro-Films (EFI) / Vishay IC ANALOG SWITCH 6MICRODFN</p>
 <p><b>DG417BAK</b> Vishay Siliconix IC SWITCH SPST 8CDIP</p>	 <p><b>DG4157DN-T1-E4</b> Electro-Films (EFI) / Vishay IC SWITCH SGL SPDT LV 6-MINIQFN</p>	 <p><b>DG4157DN-T1-E4</b> Vishay Siliconix IC SWITCH SGL SPDT LV 6-MINIQFN</p>	 <p><b>DG417BAK</b> Electro-Films (EFI) / Vishay IC SWITCH SPST 8CDIP</p>

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