
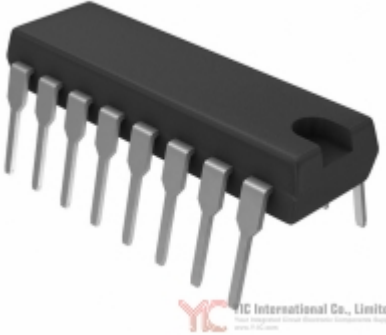

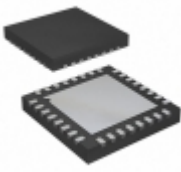
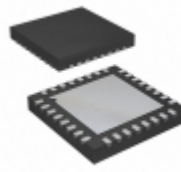


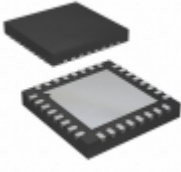


	<h2 style="color: #E67E22;">ADG212AKN</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">ADG212AKN</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">ADI (Analog Devices, Inc.)</a></p> <hr/> <p><b>Part of Description:</b> IC SWITCH QUAD SPST 16DIP</p> <hr/> <p><b>Datasheets:</b>  <a href="#">ADG212AKN.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 13560 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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	<a href="#">ADG212AKN</a>
Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC SWITCH QUAD SPST 16DIP
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	13560 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-DIP (0.300", 7.62mm)
Supplier Device Package	16-PDIP
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	115 Ohm
Voltage - Supply, Single (V+)	15V
Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	5.75 Ohm
Switch Time (Ton, Toff) (Max)	600ns, 450ns
Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	5pF, 5pF
Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-80dB @ 100kHz
Packaging	Tube



















































ADG212AKN is New Original in Stock, Search ADG212AKN Datasheets, PDF, Inventory at Y-IC.com Online, Order ADG212AKN ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ ADG212AKN : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>ADG212AKPZ</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 20PLCC</p>	 <p><b>ADG2128YCPZ-REEL</b> ADI (Analog Devices, Inc.) IC CROSSPOINT SWIT 8X12 32LFCSP</p>	 <p><b>ADG2128YCPZ-REEL7</b> ADI (Analog Devices, Inc.) IC CROSSPOINT SWIT 8X12 32LFCSP</p>	 <p><b>ADG212AKP</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 20PLCC</p>
 <p><b>ADG212AK</b> ADI (Analog Devices, Inc.) ADG212AK AD</p>	 <p><b>ADG2128YCPZ-HS-RL7</b> ADI (Analog Devices, Inc.) IC CROSSPOINT SWIT 8X12 32LFCSP</p>	 <p><b>ADG212AKR</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC</p>	 <p><b>ADG212AKR-REEL</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC</p>

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 <a href="#">ADG201AKR-REEL7</a>	 <a href="#">ADG201AKRZ</a>	 <a href="#">ADG201AKRZ-REEL7</a>	 <a href="#">ADG201HSJN</a>	 <a href="#">ADG201HSJP</a>
 <a href="#">ADG201HSKN</a>	 <a href="#">ADG201HSKR</a>	 <a href="#">ADG201HSKR-REEL</a>	 <a href="#">ADG201HSKRZ</a>	 <a href="#">ADG201KR</a>
 <a href="#">ADG202AKN</a>	 <a href="#">ADG202AKP</a>	 <a href="#">ADG202AKR</a>	 <a href="#">ADG202AKR-REEL</a>	 <a href="#">ADG202AKRZ</a>
 <a href="#">ADG202AKRZ-REEL</a>	 <a href="#">ADG211AKN</a>	 <a href="#">ADG211AKR</a>	 <a href="#">ADG211AKRZ</a>	 <a href="#">ADG211AKRZ-REEL</a>
 <a href="#">ADG212AKNZ</a>	 <a href="#">ADG212AKP</a>	 <a href="#">ADG212AKR</a>	 <a href="#">ADG212AKRZ-REEL</a>	 <a href="#">ADG221AKN</a>
 <a href="#">ADG221KP</a>	 <a href="#">ADG222KN</a>	 <a href="#">ADG222TE/883B</a>	 <a href="#">ADG3231BRJ</a>	 <a href="#">ADG3231BRJ-REEL7</a>
 <a href="#">ADG3231BRJZ</a>	 <a href="#">ADG3231BRJZ-REEL</a>	 <a href="#">ADG3231BRJZ-REEL7</a>	 <a href="#">ADG3231BRJZ-RL7</a>	 <a href="#">ADG3232BRJ-REEL7</a>
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Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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