



Image may be representation.  
See specs for product details.

## ADG412BN

<b>Manufacturer Part Number:</b>	ADG412BN
<b>Manufacturer/Brand:</b>	ADI (Analog Devices, Inc.)
<b>Part of Description:</b>	IC SWITCH QUAD SPST 16DIP
<b>Datasheets:</b>	<a href="#">ADG412BN.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 4373 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	ADG412BN
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16DIP
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	4373 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)	35 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	175ns, 145ns
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	9pF, 9pF
Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz
Packaging	Tube

ADG412BN is New Original in Stock, Search ADG412BN Datasheets, PDF, Inventory at Y-IC.com Online, Order ADG412BN ADI (Analog Devices, Inc.) with warrantied and confidence.  
RFQ ADG412BN : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <b>ADG412BR</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC	 <b>ADG411BRZ-REEL7*</b> Original	 <b>ADG412BR-REEL7</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC	 <b>ADG412BNZ</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16DIP
 <b>ADG411BRZ-REEL</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC	 <b>ADG412BR-REEL</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC	 <b>ADG411BRZ-REEL7</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC	 <b>ADG411BRZ</b> ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16SOIC

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ADG408BRZ-REEL	ADG408BRZ-REEL7	ADG409BN	ADG409BR	ADG409BR-REEL
ADG409BRUZ	ADG409BRZ	ADG409BRZ-REEL	ADG409BRZ-REEL7	ADG409TQ
ADG411BN	ADG411BR	ADG411BRUZ	ADG411BRZ	ADG411BRZ-REEL7
ADG412BR	ADG412BRUZ	ADG412BRZ	ADG412BRZ-REEL	ADG413BN
ADG413BR	ADG413BRUZ	ADG413BRUZ-REEL7	ADG413BRZ	ADG413BRZ-REEL
ADG417BNZ	ADG417BR	ADG417BRZ	ADG418BNZ	ADG419BN
ADG419BR	ADG419BR-REEL	ADG419BRMZ	ADG419BRZ	ADG426BNZ
ADG426BRSZ	ADG428BPZ	ADG429BN	ADG431ABR	ADG431ABRZ

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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