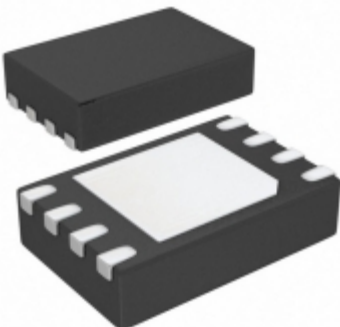


ADG1517BCPZ-REEL7



**ANALOG
DEVICES**
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Part Number: [ADG1517BCPZ-REEL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH SPST 8LFCSP

Data sheet:  [ADG1517](#)

RoHs Status: Lead free / RoHS Compliant

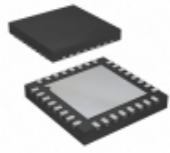
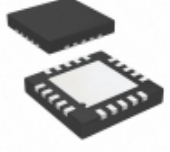
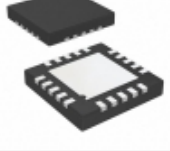
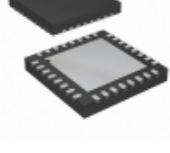
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADG1517BCPZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH SPST 8LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43570 pcs	Data sheet	ADG1517
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	175ns, 155ns
Switch Circuit	SPST - NO	Supplier Device Package	8-LFCSP-WD (2x3)
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-WDFDN Exposed Pad, CSP	Other Names	ADG1517BCPZ-REEL7CT ADG1517BCPZREEL7
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	1.85 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 1.85 Ohm 8-LFCSP-WD (2x3)	Current - Leakage (IS(off)) (Max)	10nA (Typ)
Crosstalk	-	Charge Injection	70pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	68pF, 68pF
Base Part Number	ADG1517	-3db Bandwidth	65MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 43570 pieces of ADI (Analog Devices, Inc.) ADG1517BCPZ-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADG1436YCPZ-REEL7 Description: IC SWITCH DUAL SPDT 16LFCST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1439BCPZ-REEL7 Description: IC MULTIPLEXER 8:1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1436YRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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