



Image may be representation.  
See specifications for product details.

### ADG918BRMZ

Part Number: **ADG918BRMZ**  
 Product Description: IC SW ONE HS SPDT 1.6/2.7V 8MSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ADG918BRMZ.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	ADG918BRMZ	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC SW ONE HS SPDT 1.6/2.7V 8MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">ADG918BRMZ.pdf</a>		
<b>Voltage - Supply</b>	1.65 V ~ 2.75 V	<b>Topology</b>	Absorptive
<b>Test Frequency</b>	1GHz	<b>Supplier Device Package</b>	8-MSOP
<b>Series</b>	-	<b>RF Type</b>	General Purpose
<b>Packaging</b>	Tube	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>P1dB</b>	17dBm	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	11 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Isolation</b>	37dB
<b>Insertion Loss</b>	0.8dB	<b>Impedance</b>	-
<b>IIP3</b>	36dBm	<b>Frequency Range</b>	DC ~ 2GHz
<b>Features</b>	-	<b>Detailed Description</b>	RF Switch IC General Purpose SPDT 2GHz 8-MSOP
<b>Circuit</b>	SPDT	<b>Base Part Number</b>	ADG918

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 <b>ADG918BCPZ-500RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT 2:1 MUX 8LFCSP Download: <a href="#">ADG918BCPZ-500RL7.pdf</a>	<a href="#">RFQ</a>	 <b>ADG919BRM</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ONE HS SPDT 1.6/2.7V 8MSOP Download: <a href="#">ADG919BRM.pdf</a>	<a href="#">RFQ</a>
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