

ADG758BCPZ





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Part Number: [ADG758BCPZ](#)

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

Description: IC MULTIPLEXER 8X1 20LFCSP

Data sheet:  [ADG758,759](#)

RoHs Status: Lead free / RoHS Compliant

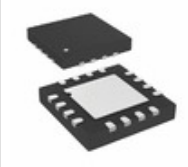
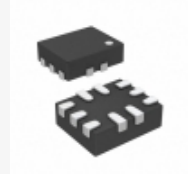
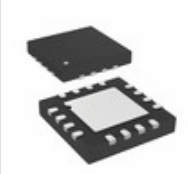
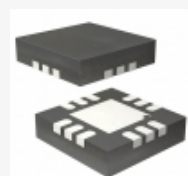
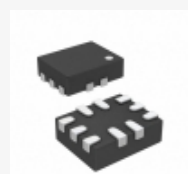
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG758BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 20LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52193 pcs	Data sheet	ADG758,759
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V	Switch Time (Ton, Toff) (Max)	14ns, 8ns (Typ)
Switch Circuit	-	Supplier Device Package	20-LFCSP-WQ (4x4)
Series	-	Packaging	Tray
Package / Case	20-WFQFN Exposed Pad, CSP	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	4.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 4.5 Ohm 20-LFCSP-WQ (4x4)	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-80dB @ 1MHz	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	13pF, 85pF
Base Part Number	ADG758	-3db Bandwidth	55MHz
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RELATED PRODUCTS			
	Part#: ADG759BCPZ-REEL7 Description: IC MULTIPLEXER DUAL 4X1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG774ABRQ Description: IC MUX/DEMUX QUAD 2X1 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG774ABCPZ-R2 Description: IC MUX QUAD 2X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG752BRT-REEL7 Description: IC VIDEO SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG759BCPZ-REEL Description: IC MULTIPLEXER DUAL 4X1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG772BCPZ-REEL7 Description: IC MUX/DEMUX 2X1 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG751BRT-REEL7 Description: IC VIDEO SWITCH SPST SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG758BCPZ-REEL7 Description: IC MULTIPLEXER 8X1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG752BRT-REEL Description: IC VIDEO SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG759BCPZ Description: IC MULTIPLEXER DUAL 4X1 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG752BRTZ-REEL7 Description: IC VIDEO SWITCH SPDT SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG752BRMZ Description: IC VIDEO SWITCH SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG752BRMZ-REEL7 Description: IC VIDEO SWITCH SPDT 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG772BCPZ-1REEL Description: IC MUX/DEMUX DUAL SPDT 12LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG751BRMZ-REEL7 Description: IC VIDEO SWITCH SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG751BRT-REEL Description: IC VIDEO SWITCH SPST SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG772BCPZ-REEL Description: IC MUX/DEMUX 2X1 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG758BCPZ**

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