

ADG725BSUZ





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Part Number: [ADG725BSUZ](#)

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

Description: IC MULTIPLEXER DUAL 16X1 48TQFP

Data sheet:  [ADG725,731](#)

RoHs Status: [Lead free / RoHS Compliant](#)

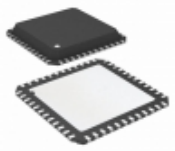
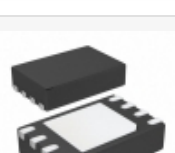
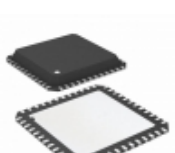
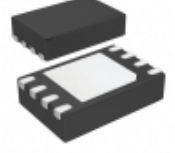
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PRODUCT PARAMETER			
Part Number	ADG725BSUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER DUAL 16X1 48TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11649 pcs	Data sheet	ADG725,731
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	-	Supplier Device Package	48-TQFP (7x7)
Series	-	Packaging	Tray
Package / Case	48-TQFP	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	5.5 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	16:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 16:1 5.5 Ohm 48-TQFP (7x7)	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-72dB @ 1MHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	13pF, 130pF
Base Part Number	ADG725	-3db Bandwidth	35MHz
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	Part#: ADG726BCPZ Description: IC MULTIPLEXER DUAL 16X1 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG723BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG728BRU-REEL Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG723BRM-REEL Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG722BRMZ-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG723ACPZ-REEL7 Description: IC SWITCH SPST 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG723BRM-REEL7 Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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