

ADG5436FBCPZ-RL7



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Part Number: [ADG5436FBCPZ-RL7](#)

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

Description: IC SWITCH DUAL SPDT 16LFCSP

Data sheet:  [ADG5436F Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

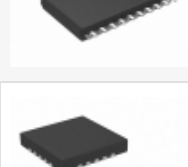
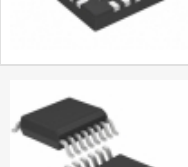
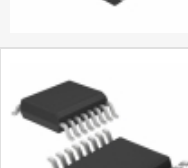
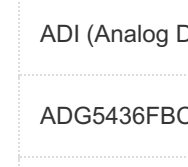
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG5436FBCPZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH DUAL SPDT 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18885 pcs	Data sheet	ADG5436F Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	8 V ~ 44 V
Voltage - Supply, Dual (V±)	±5 V ~ 22 V	Switch Time (Ton, Toff) (Max)	535ns, 205ns
Switch Circuit	SPDT	Supplier Device Package	16-LFCSP-WQ (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN Exposed Pad, CSP	Other Names	ADG5436FBCPZ-RL7-ND ADG5436FBCPZ-RL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	11.5 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 11.5 Ohm 16-LFCSP-WQ (4x4)	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-73dB @ 1MHz	Charge Injection	-737pC
Channel-to-Channel Matching (ΔRon)	150 mOhm	Channel Capacitance (CS(off), CD(off))	11pF, 23pF
Base Part Number	ADG5436	-3db Bandwidth	171MHz
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	Part#: ADG5436BRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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