# ADG508FBRWZ-REEL

## ANALOG DEVICES
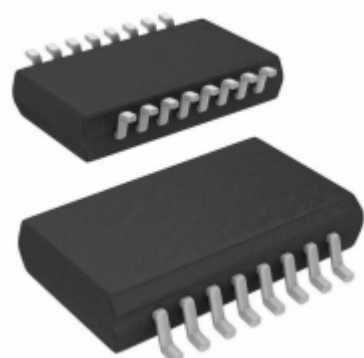### AHEAD OF WHAT'S POSSIBLE™

**Part Number:** ADG508FBRWZ-REEL
**Manufacturer:** ADI (Analog Devices, Inc.)
**Description** IC MULTIPLEXER 8X1 16SOIC
**Data sheet:** 📄 ADG508F,509F

**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 | ADG508FBRWZ-REEL |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC MULTIPLEXER 8X1 16SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 14555 pcs |
| Product Photo | ADG508FBRWZ-REEL.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Supply, Single (V+) | 15V |
| Voltage - Supply, Dual (V±) | ±15V |
| Switch Time (Ton, Toff) (Max) | 230ns, 130ns |
| Switch Circuit | - |
| Supplier Device Package | 16-SOIC |
| Series | - |
| Packaging | Cut Tape (CT) |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Other Names | ADG508FBRWZ-REELCT |
| Operating Temperature | -40°C ~ 85°C (TA) |
| On-State Resistance (Max) | 270 Ohm (Typ) |
| Number of Circuits | 1 |
| Multiplexer/Demultiplexer Circuit | 8:1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | 1 Circuit IC Switch 8:1 270 Ohm (Typ) 16-SOIC |
| Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | - |
| Charge Injection | 15pC |
| Channel-to-Channel Matching (ΔRon) | 8.1 Ohm |
| Channel Capacitance (CS(off), CD(off)) | 3pF, 22pF |
| Base Part Number | ADG508 |
| -3db Bandwidth | - |

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| ADG508FBRUZ — Description: IC MULTIPLEXER 8X1 16TSSOP | ADI (Analog Devices, Inc.) | 12452 | RFQ |
| ADG508FBRNZ — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 16581 | RFQ |
| ADG508AKRZ-REEL — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 22967 | RFQ |
| ADG509AKPZ-REEL — Description: IC MULTIPLEXER DUAL 4X1 20PLCC | ADI (Analog Devices, Inc.) | 22800 | RFQ |
| ADG508FBRNZ-REEL7 — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 16233 | RFQ |
| ADG508FBRN — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 4464 | RFQ |
| ADG508FBNZ — Description: IC MULTIPLEXER 8X1 16DIP | ADI (Analog Devices, Inc.) | 15157 | RFQ |
| ADG509AKR-REEL7 — Description: IC MULTIPLEXER DUAL 4X1 16SOIC | ADI (Analog Devices, Inc.) | 5742 | RFQ |
| ADG509AKP — Description: IC MULTIPLEXER DUAL 4X1 20PLCC | ADI (Analog Devices, Inc.) | 5636 | RFQ |
| ADG509AKR-REEL — Description: IC MULTIPLEXER DUAL 4X1 16SOIC | ADI (Analog Devices, Inc.) | 5257 | RFQ |
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| ADG508ATCHIPS — Description: IC MUTIPLEXER 8:1 300 OHM DIE | ADI (Analog Devices, Inc.) | 4465 | RFQ |
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| ADG509AKR — Description: IC MULTIPLEXER DUAL 4X1 16SOIC | ADI (Analog Devices, Inc.) | 4822 | RFQ |
| ADG508AKRZ-REEL7 — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 25740 | RFQ |
| ADG508FBRWZ — Description: IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 18621 | RFQ |

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