



ADG508FBRNZ

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| Manufacturer Part Number: | ADG508FBRNZ |
| Manufacturer / Brand: | ADI (Analog Devices, Inc.) |
| Part of Description: | IC MULTIPLEXER 8X1 16SOIC |
| Datasheets: | ADG508FBRNZ.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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ADG508FBRNZ 100% New Original 3300pcs in Stock, Find **ADG508FBRNZ** Price, Stock, datasheet at IC Components Ltd Online, buy **ADG508FBRNZ** ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ **ADG508FBRNZ**: Info@IC-Components.com





















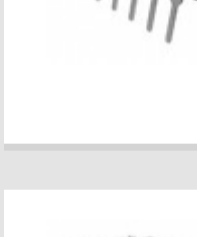




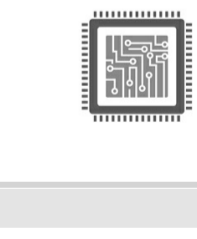




The specifications of **ADG508FBRNZ**

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| Part Number | ADG508FBRNZ | Manufacturer / Brand | ADI (Analog Devices, Inc.) |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | ADG508 | Package / Case | 16-SOIC (0.154", 3.90mm Width) |
| Packaging | Tube | Supplier Device Package | 16-SOIC |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | 1 Circuit IC Switch 8:1 270 Ohm (Typ) 16-SOIC |
| Number of Circuits | 1 | -3db Bandwidth | - |
| Multiplexer/Demultiplexer Circuit | 8:1 | Switch Circuit | - |
| On-State Resistance (Max) | 270 Ohm (Typ) | Voltage - Supply, Single (V+) | 15V |
| Voltage - Supply, Dual (V±) | ±15V | Channel-to-Channel Matching (ΔRon) | 8.1 Ohm |
| Switch Time (Ton, Toff) (Max) | 230ns, 130ns | Charge Injection | 15pC |
| Channel Capacitance (CS(off), CD(off)) | 3pF, 22pF | Current - Leakage (IS(off)) (Max) | 1nA |
| Crosstalk | - | Stock Quantity | 3300 pcs Stock |
| Category | Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers | Description | IC MULTIPLEXER 8X1 16SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to **ADG508FBRNZ**

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|--|---|--|---|
| ADI (Analog Devices, Inc.) ADG508FBRNZ | ADG508FBRNZ part | ADG508FBRNZ Price | ADG508FBRNZ Distributor |
| ADG508FBRNZ Technical | ADG508FBRNZ Stock | ADG508FBRNZ Inventory | ADG508FBRNZ Supplier |
| ADG508FBRNZ Online Order | ADG508FBRNZ Inquiry | ADG508FBRNZ Image | ADG508FBRNZ Picture |
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