

| ADG1312YRUZ-REEL7 | |
|-------------------------|---|
| Part Number | ADG1312YRUZ-REEL7 |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC SWITCH QUAD SPST 16TSSOP |
| Quantity Available | 500 pcs in stock |
| Datasheets | ADG1312YRUZ-REEL7.pdf |
| ADG1312YRUZ-REEL7 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


[GET A QUOTE](#)

| Technical Information of ADG1312YRUZ-REEL7 | | | |
|--|--|--|---------------------------------|
| Manufacturer Part Number | ADG1312YRUZ-REEL7 | Category | Integrated Circuits (ICs) |
| Manufacturer | ADI (Analog Devices, Inc.) | Description | IC SWITCH QUAD SPST 16TSSOP |
| Package / Case | Cut Tape (CT) | Quantity Available | 500 |
| Voltage - Supply, Single (V+) | 12V | Voltage - Supply, Dual (V±) | ±15V |
| Switch Time (Ton, Toff) (Max) | 125ns, 50ns | Switch Circuit | SPST - NO |
| Supplier Device Package | 16-TSSOP | Series | - |
| Packaging | Cut Tape (CT) | Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Other Names | ADG1312YRUZ-REEL7CT | Operating Temperature | -40°C ~ 105°C (TA) |
| On-State Resistance (Max) | 200 Ohm | Number of Circuits | 4 |
| Multiplexer/Demultiplexer Circuit | 1:1 | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 7 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | 4 Circuit IC Switch 1:1 200 Ohm 16-TSSOP | Current - Leakage (IS(off)) (Max) | 10nA |
| Crosstalk | -90dB @ 1MHz | Charge Injection | 2pC |
| Channel-to-Channel Matching (ΔRon) | 5 Ohm | Channel Capacitance (CS(off), CD(off)) | 5pF, 5pF |
| Base Part Number | ADG1312 | -3db Bandwidth | 600MHz |

ADG1312YRUZ-REEL7 500pcs New and Original in Stock, Find ADG1312YRUZ-REEL7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ADG1312YRUZ-REEL7 with warrantied and confidence. RFQ ADG1312YRUZ-REEL7 : Info@Ariat-Tech.com

| Related parts for ADG1312YRUZ-REEL7 | | | | |
|-------------------------------------|-----------------------------------|---------------------------------|----------------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | ADG1334BRSZ | IC SWITCH QUAD SPDT 20SSOP | ADI (Analog Devices, Inc.) | 970 pcs |
| | ADG1312YRZ | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1313YRUZ | IC SWITCH QUAD SPST 16TSSOP | ADI (Analog Devices, Inc.) | 1780 pcs |
| | ADG1334BRSZ-REEL | IC SWITCH QUAD SPDT 20SSOP | ADI (Analog Devices, Inc.) | 294 pcs |
| | ADG1401BCPZ-REEL7 | IC SWITCH SPST 10HM RON 8LFCSP | ADI (Analog Devices, Inc.) | 602 pcs |
| | ADG1309BRZ | IC MULTIPLEXER DUAL 4X1 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1313YRZ-REEL7 | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1312YRUZ | IC SWITCH QUAD SPST 16TSSOP | ADI (Analog Devices, Inc.) | 1997 pcs |
| | ADG1313YRZ | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 186 pcs |
| | ADG1308BRZ-REEL7 | IC MULTIPLEXER 8X1 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1311YRUZ | IC SWITCH QUAD SPST 16TSSOP | ADI (Analog Devices, Inc.) | 2110 pcs |
| | ADG1311YRZ | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 650 pcs |
| | ADG1312YRZ-REEL7 | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1309BRUZ-REEL7 | IC MULTIPLEXER DUAL 4X1 16TSSOP | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1311YRZ-REEL7 | IC SWITCH QUAD SPST 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1309BRUZ | IC MULTIPLEXER DUAL 4X1 16TSSOP | ADI (Analog Devices, Inc.) | 288 pcs |
| | ADG1311YRUZ-REEL7 | IC SWITCH QUAD SPST 16TSSOP | ADI (Analog Devices, Inc.) | 13 pcs |
| | ADG1313YRUZ-REEL7 | IC SWITCH QUAD SPST 16TSSOP | ADI (Analog Devices, Inc.) | 500 pcs |
| | ADG1401BRMZ | IC SWITCH SPST 10HM RON 8MSOP | ADI (Analog Devices, Inc.) | 883 pcs |
| | ADG1309BRZ-REEL7 | IC MULTIPLEXER DUAL 4X1 16SOIC | ADI (Analog Devices, Inc.) | 500 pcs |

| | | | |
|---|--|---|--|
| ADG1312YRUZ-REEL7 Stock | ADG1312YRUZ-REEL7 Price | ADG1312YRUZ-REEL7 Electronics | ADG1312YRUZ-REEL7 Components |
| ADG1312YRUZ-REEL7 Inventory | ADG1312YRUZ-REEL7 Digikey | Supplier ADG1312YRUZ-REEL7 | Order ADG1312YRUZ-REEL7 Online |
| Inquiry ADG1312YRUZ-REEL7 | ADG1312YRUZ-REEL7 Image | ADG1312YRUZ-REEL7 Picture | ADG1312YRUZ-REEL7 PDF |
| ADG1312YRUZ-REEL7 Datasheet | Download ADG1312YRUZ-REEL7 Datasheet | Manufacturer | |