



ADI (Analog Devices, Inc.)

ADG811YCPZ-REEL7

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| Part Number: | ADG811YCPZ-REEL7 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC SWITCH QUAD SPST 16LFCSP |
| Datasheets: | ADG811YCPZ-REEL7.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 42896 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADG811YCPZ-REEL7

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| PART NUMBER | ADG811YCPZ-REEL7 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC SWITCH QUAD SPST 16LFCSP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 42896 pcs |
| DATA SHEET | ADG811YCPZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | 1.65 V ~ 3.6 V |
| VOLTAGE - SUPPLY, DUAL (V±) | - |
| SWITCH TIME (TON, TOFF) (MAX) | 25ns, 5ns |
| SWITCH CIRCUIT | SPST - NC |
| SUPPLIER DEVICE PACKAGE | 16-LFCSP-VQ (3x3) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 16-VFQFN Exposed Pad, CSP |
| OTHER NAMES | ADG811YCPZ-REEL7TR |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TA) |
| ON-STATE RESISTANCE (MAX) | 650 mOhm |
| NUMBER OF CIRCUITS | 4 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 4 Circuit IC Switch 1:1 650 mOhm 16-LFCSP-VQ (3x3) |
| CURRENT - LEAKAGE (IS(OFF)) (MAX) | 1nA |
| CROSSTALK | -90dB @ 100kHz |
| CHARGE INJECTION | 30pC |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON) | 40 mOhm |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 30pF, 35pF |
| BASE PART NUMBER | ADG811 |
| -3DB BANDWIDTH | 90MHz |

Related Tags

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Related Products

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| <p>ADG812YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6576 pcs</p> <p>RFQ</p> | <p>ADG804YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 46810 pcs</p> <p>RFQ</p> |
| <p>ADG804YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 3005 pcs</p> <p>RFQ</p> | <p>ADG811YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 3814 pcs</p> <p>RFQ</p> |
| <p>ADG804YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 24282 pcs</p> <p>RFQ</p> | <p>ADG811YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3790 pcs</p> <p>RFQ</p> |
| <p>ADG804YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 48671 pcs</p> <p>RFQ</p> | <p>ADG811YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4059 pcs</p> <p>RFQ</p> |
| <p>ADG802BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST SOT23-6 In stock: 56013 pcs</p> <p>RFQ</p> | <p>ADG811YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 18896 pcs</p> <p>RFQ</p> |
| <p>ADG811YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3929 pcs</p> <p>RFQ</p> | <p>ADG812YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4521 pcs</p> <p>RFQ</p> |

