




ADUM7223CCCZ-RL7

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| Part Number: | ADUM7223CCCZ-RL7 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | DGTL ISO 2.5KV GATE DRIVER 13LGA |
| Datasheets: |  ADUM7223CCCZ-RL7.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 39628 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of ADUM7223CCCZ-RL7

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| PART NUMBER | ADUM7223CCCZ-RL7 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | DGTL ISO 2.5KV GATE DRIVER 13LGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 39628 pcs |
| DATA SHEET |  ADUM7223CCCZ-RL7.pdf |
| VOLTAGE - SUPPLY | 4.5 V ~ 18 V |
| VOLTAGE - ISOLATION | 2500Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | - |
| TECHNOLOGY | Magnetic Coupling |
| SUPPLIER DEVICE PACKAGE | 13-LGA (5x5) |
| SERIES | iCoupler® |
| RISE / FALL TIME (TYP) | 12ns, 12ns |
| PULSE WIDTH DISTORTION (MAX) | - |
| PROPAGATION DELAY TPLH / TPHL (MAX) | 62ns, 62ns |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 13-VFLGA |
| OTHER NAMES | ADUM7223CCCZ-RL7-ND ADUM7223CCCZ-RL7TR |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF CHANNELS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 4A Gate Driver Magnetic Coupling 2500Vrms 2 Channel 13-LGA (5x5) |
| CURRENT - PEAK OUTPUT | 4A |
| CURRENT - OUTPUT HIGH, LOW | - |
| COMMON MODE TRANSIENT IMMUNITY (MIN) | 50kV/μs |
| BASE PART NUMBER | ADUM7223 |
| APPROVALS | - |

Related Tags

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| ADI (Analog Devices, Inc.) ADUM7223CCCZ-RL7 | ADUM7223CCCZ-RL7 Distributor | ADUM7223CCCZ-RL7 Supplier |
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Related Products

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| <div></div> <div>ADUM7223CCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 19044 pcs RFQ</div> | <div></div> <div>ADUM7223BCCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 33603 pcs RFQ</div> |
| <div></div> <div>ADUM7240CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 49352 pcs RFQ</div> | <div></div> <div>ADUM7240ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 80192 pcs RFQ</div> |
| <div></div> <div>ADUM7240ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 38306 pcs RFQ</div> | <div></div> <div>ADUM7223ACCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 17166 pcs RFQ</div> |
| <div></div> <div>ADUM6412BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 4CH 24SSOP In stock: 11072 pcs RFQ</div> | <div></div> <div>ADUM7223BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 20524 pcs RFQ</div> |
| <div></div> <div>ADUM7240CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 27122 pcs RFQ</div> | <div></div> <div>ADUM7234BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GATE DVR 16SOIC In stock: 49601 pcs RFQ</div> |
| <div></div> <div>ADUM7234BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GATE DVR 16SOIC In stock: 26891 pcs RFQ</div> | <div></div> <div>ADUM7223ACCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 18870 pcs RFQ</div> |