



ADI (Analog Devices, Inc.)

## ADUM3223WCRZ

Part Number:	ADUM3223WCRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 3KV 2CH GATE DVR 16SOIC
Datasheets:	<a href="#">ADUM3223WCRZ.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	15499 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 ADUM3223WCRZ

PART NUMBER	ADUM3223WCRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15499 pcs
DATA SHEET	<a href="#">ADUM3223WCRZ.pdf</a>
VOLTAGE - SUPPLY	11.5 V ~ 18 V
VOLTAGE - ISOLATION	3000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	12ns, 12ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	54ns, 54ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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 3000Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
BASE PART NUMBER	ADUM3223
APPROVALS	CSA, UR, VDE

### Related Tags

ADI (Analog Devices, Inc.) ADUM3223WCRZ	ADUM3223WCRZ Distributor	ADUM3223WCRZ Supplier
ADUM3223WCRZ Price	ADUM3223WCRZ Pictures	ADUM3223WCRZ Image
ADUM3223WCRZ PDF Datasheet	ADUM3223WCRZ Download Datasheet	ADUM3223WCRZ Datasheet
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Analog Devices Inc. ADUM3223WCRZ	Analog Devices, Inc. ADUM3223WCRZ	

### Related Products

<p><b>ADUM3224WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 16746 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3224WARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 18774 pcs</p> <p><b>RFQ</b></p>
<p><b>ADUM3223WCRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 30548 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3223WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 12898 pcs</p> <p><b>RFQ</b></p>
<p><b>ADUM3224WCRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 24934 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3223WBRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 37810 pcs</p> <p><b>RFQ</b></p>
<p><b>ADUM3223CRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 14501 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3223WARZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 15718 pcs</p> <p><b>RFQ</b></p>
<p><b>ADUM3223WARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 31331 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3223CRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 41084 pcs</p> <p><b>RFQ</b></p>
<p><b>ADUM3224WBRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 32283 pcs</p> <p><b>RFQ</b></p>	<p><b>ADUM3224WARZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 30720 pcs</p> <p><b>RFQ</b></p>

