



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM4223BRWZ

Part Number:	ADUM4223BRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV 2CH GATE DVR 16SOIC
Datasheets:	 ADUM4223BRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM4223BRWZ

PART NUMBER	ADUM4223BRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM4223BRWZ.pdf
VOLTAGE - SUPPLY	7.5 V ~ 18 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	12ns, 12ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	54ns, 54ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4A Gate Driver Magnetic Coupling 5000Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs
BASE PART NUMBER	ADUM4223
APPROVALS	CSA, UR, VDE

Related Tags

ADI (Analog Devices, Inc.) ADUM4223BRWZ	ADUM4223BRWZ Distributor	ADUM4223BRWZ Supplier
ADUM4223BRWZ Price	ADUM4223BRWZ Pictures	ADUM4223BRWZ Image
ADUM4223BRWZ PDF Datasheet	ADUM4223BRWZ Download Datasheet	ADUM4223BRWZ Datasheet
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Analog Devices Inc. ADUM4223BRWZ	Analog Devices, Inc. ADUM4223BRWZ	

Related Products

 ADUM4190TRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-SOIC In stock: 518 pcs RFQ	 ADUM4223ARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 189 pcs RFQ
 ADUM4223CRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ	 ADUM4190SRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-SOIC In stock: Out stock RFQ
 ADUM4223CRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 462 pcs RFQ	 ADUM4223ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ
 ADUM4223BRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 960 pcs RFQ	 ADUM4190TRIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-SOIC In stock: Out stock RFQ
 ADUM4223WARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ	 ADUM4223WARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: 14 pcs RFQ
 ADUM4190SRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMPLIFIER ISOLATED 16-SOIC In stock: Out stock RFQ	 ADUM4223WBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV 2CH GATE DVR 16SOIC In stock: Out stock RFQ