



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM3223BRZ

Part Number:	ADUM3223BRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GATE DVR 16SOIC
Datasheets:	 ADUM3223BRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3223BRZ

PART NUMBER	ADUM3223BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16032 pcs
DATA SHEET	 ADUM3223BRZ.pdf
VOLTAGE - SUPPLY	7.5 V ~ 18 V
VOLTAGE - ISOLATION	3000Vrms
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 (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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.) ADUM3223BRZ	ADUM3223BRZ Distributor	ADUM3223BRZ Supplier
ADUM3223BRZ Price	ADUM3223BRZ Pictures	ADUM3223BRZ Image
ADUM3223BRZ PDF Datasheet	ADUM3223BRZ Download Datasheet	ADUM3223BRZ Datasheet
ADUM3223BRZ Stock	Buy ADUM3223BRZ	Buy ADI (Analog Devices, Inc.) ADUM3223BRZ
ADI (Analog Devices, Inc.) ADUM3223BRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUM3223BRZ	Analog Devices, Inc. ADUM3223BRZ	

Related Products

 ADUM3221WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 34137 pcs RFQ	 ADUM3223WBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 12898 pcs RFQ
 ADUM3221WBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 22714 pcs RFQ	 ADUM3221WARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 25056 pcs RFQ
 ADUM3223CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 41084 pcs RFQ	 ADUM3223ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 40456 pcs RFQ
 ADUM3223WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 31331 pcs RFQ	 ADUM3223ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 15706 pcs RFQ
 ADUM3221WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 28196 pcs RFQ	 ADUM3223CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 14501 pcs RFQ
 ADUM3223WARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 15718 pcs RFQ	 ADUM3223BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 38239 pcs RFQ