





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM7223BCCZ

Part Number:	ADUM7223BCCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GATE DRIVER 13LGA
Datasheets:	 ADUM7223BCCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM7223BCCZ

PART NUMBER	ADUM7223BCCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GATE DRIVER 13LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM7223BCCZ.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	Tray
PACKAGE / CASE	13-VFLGA
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	7 Weeks
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

ADI (Analog Devices, Inc.) ADUM7223BCCZ	ADUM7223BCCZ Distributor	ADUM7223BCCZ Supplier
ADUM7223BCCZ Price	ADUM7223BCCZ Pictures	ADUM7223BCCZ Image
ADUM7223BCCZ PDF Datasheet	ADUM7223BCCZ Download Datasheet	ADUM7223BCCZ Datasheet
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Analog Devices Inc. ADUM7223BCCZ	Analog Devices, Inc. ADUM7223BCCZ	

Related Products

 <div>ADUM7234BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GATE DVR 16SOIC In stock: 624 pcs <div>RFQ</div></div>	 <div>ADUM7223ACCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 917 pcs <div>RFQ</div></div>
 <div>ADUM7223CCSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: Out stock <div>RFQ</div></div>	 <div>ADUM6411BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 4CH 24SSOP In stock: 156 pcs <div>RFQ</div></div>
 <div>ADUM7223CCSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 490 pcs <div>RFQ</div></div>	 <div>ADUM7234BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GATE DVR 16SOIC In stock: Out stock <div>RFQ</div></div>
 <div>ADUM7223ACCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: Out stock <div>RFQ</div></div>	 <div>ADUM6412BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 4CH 24SSOP In stock: Out stock <div>RFQ</div></div>
 <div>ADUM6411BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 4CH 24SSOP In stock: Out stock <div>RFQ</div></div>	 <div>ADUM7240ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 408 pcs <div>RFQ</div></div>
 <div>ADUM6412BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 4CH 24SSOP In stock: 280 pcs <div>RFQ</div></div>	 <div>ADUM7223BCCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: Out stock <div>RFQ</div></div>