






ADUM7234BRZ

Part Number:	ADUM7234BRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 1KV 2CH GATE DVR 16SOIC
Datasheets:	 ADUM7234BRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM7234BRZ

PART NUMBER	ADUM7234BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 1KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26891 pcs
DATA SHEET	 ADUM7234BRZ.pdf
VOLTAGE - SUPPLY	12 V ~ 18 V
VOLTAGE - ISOLATION	1000Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	14ns, 14ns
PULSE WIDTH DISTORTION (MAX)	14ns
PROPAGATION DELAY TPLH / TPHL (MAX)	160ns, 160ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°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 1000Vrms 2 Channel 16-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	35kV/µs
BASE PART NUMBER	ADUM7234
APPROVALS	UR

Related Tags

ADI (Analog Devices, Inc.) ADUM7234BRZ	ADUM7234BRZ Distributor	ADUM7234BRZ Supplier
ADUM7234BRZ Price	ADUM7234BRZ Pictures	ADUM7234BRZ Image
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Analog Devices Inc. ADUM7234BRZ	Analog Devices, Inc. ADUM7234BRZ	

Related Products

<div></div> <div>ADUM7240ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 80192 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7240ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 38306 pcs <div>RFQ</div></div>
<div></div> <div>ADUM7223BCCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 33603 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7223CCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 19044 pcs <div>RFQ</div></div>
<div></div> <div>ADUM7223CCCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 39628 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7223BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 20524 pcs <div>RFQ</div></div>
<div></div> <div>ADUM7223ACCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 17166 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7240CRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 49352 pcs <div>RFQ</div></div>
<div></div> <div>ADUM7223ACCZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 13LGA In stock: 18870 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7241ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 42458 pcs <div>RFQ</div></div>
<div></div> <div>ADUM7234BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GATE DVR 16SOIC In stock: 49601 pcs <div>RFQ</div></div>	<div></div> <div>ADUM7240CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 1KV 2CH GEN PURP 8SOIC In stock: 27122 pcs <div>RFQ</div></div>