



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM3224WCRZ-RL7

Part Number:	ADUM3224WCRZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3KV 2CH GATE DVR 16SOIC
Datasheets:	 ADUM3224WCRZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3224WCRZ-RL7

PART NUMBER	ADUM3224WCRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3KV 2CH GATE DVR 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29786 pcs
DATA SHEET	 ADUM3224WCRZ-RL7.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V, 4.5 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	Tape & Reel (TR)
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)	25kV/µs
BASE PART NUMBER	ADUM3224
APPROVALS	-

Related Tags

ADI (Analog Devices, Inc.) ADUM3224WCRZ-RL7	ADUM3224WCRZ-RL7 Distributor	ADUM3224WCRZ-RL7 Supplier
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Analog Devices Inc. ADUM3224WCRZ-RL7	Analog Devices, Inc. ADUM3224WCRZ-RL7	

Related Products

 ADUM3300ARWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 35024 pcs RFQ	 ADUM3300CRWZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 32986 pcs RFQ
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