



Image may be representation. See specifications for product details.

ADUM3221TRZ-EP

Part Number:	ADUM3221TRZ-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV GATE DRIVER 8SOIC
Datasheets:	 ADUM3221TRZ-EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM3221TRZ-EP

PART NUMBER	ADUM3221TRZ-EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV GATE DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10258 pcs
DATA SHEET	 ADUM3221TRZ-EP.pdf
VOLTAGE - SUPPLY	7.6 V ~ 18 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	20ns, 20ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°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 2500Vrms 2 Channel 8-SOIC
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	-
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
BASE PART NUMBER	ADUM3221
APPROVALS	CSA, UR

Related Tags

ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	ADUM3221TRZ-EP Distributor	ADUM3221TRZ-EP Supplier
ADUM3221TRZ-EP Price	ADUM3221TRZ-EP Pictures	ADUM3221TRZ-EP Image
ADUM3221TRZ-EP PDF Datasheet	ADUM3221TRZ-EP Download Datasheet	ADUM3221TRZ-EP Datasheet
ADUM3221TRZ-EP Stock	Buy ADUM3221TRZ-EP	Buy ADI (Analog Devices, Inc.) ADUM3221TRZ-EP
ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	AD ADUM3221TRZ-EP	ADI (Analog Devices, Inc.) ADUM3221TRZ-EP
Analog Devices Inc. ADUM3221TRZ-EP	Analog Devices, Inc. ADUM3221TRZ-EP	

Related Products

 ADUM3220WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 32415 pcs RFQ	 ADUM3221WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 28196 pcs RFQ
 ADUM3221BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 22783 pcs RFQ	 ADUM3221BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 33546 pcs RFQ
 ADUM3221TRZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 22065 pcs RFQ	 ADUM3223ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC In stock: 15706 pcs RFQ
 ADUM3220WBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 19992 pcs RFQ	 ADUM3221ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 18650 pcs RFQ
 ADUM3221WARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 34137 pcs RFQ	 ADUM3221ARZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC In stock: 33232 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