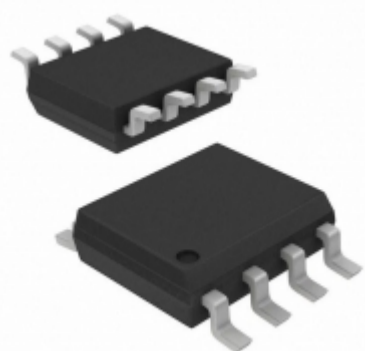


ADUM3221TRZ-EP



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUM3221TRZ-EP](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC

Data sheet: [PDF ADuM3221-EP](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADUM3221TRZ-EP with confidence from Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

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	16028 pcs
Product Photo	ADUM3221TRZ-EP.jpg
Category	Isolators
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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16028 pieces of ADI (Analog Devices, Inc.) ADUM3221TRZ-EP in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: ADUM3221ARZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 44890	RFQ
	Part#: ADUM3223ARZ-RL7 Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 43751	RFQ
	Part#: ADUM3221WBRZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 21913	RFQ
	Part#: ADUM3223ARZ Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 36699	RFQ
	Part#: ADUM3221WBRZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 28945	RFQ
	Part#: ADUM3220WARZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 31640	RFQ
	Part#: ADUM3223BRZ-RL7 Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 35087	RFQ
	Part#: ADUM3220BRZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 37159	RFQ
	Part#: ADUM3223CRZ Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 32860	RFQ
	Part#: ADUM3220BRZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 38240	RFQ
	Part#: ADUM3221WARZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 21839	RFQ
	Part#: ADUM3220WBRZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 34147	RFQ
	Part#: ADUM3221WARZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 28681	RFQ
	Part#: ADUM3221BRZ-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 35212	RFQ
	Part#: ADUM3220WARZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 20011	RFQ
	Part#: ADUM3221BRZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 39742	RFQ
	Part#: ADUM3223BRZ Description: DGTL ISO 3KV 2CH GATE DVR 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 41217	RFQ
	Part#: ADUM3221ARZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 35819	RFQ
	Part#: ADUM3221TRZ-EP-RL7 Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 19229	RFQ
	Part#: ADUM3220WBRZ Description: DGTL ISO 2.5KV GATE DRIVER 8SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 24085	RFQ

Related keywords for ADUM3221TRZ-EP

ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	ADUM3221TRZ-EP distributor	ADUM3221TRZ-EP supplier	ADUM3221TRZ-EP price
ADUM3221TRZ-EP download datasheet	ADUM3221TRZ-EP datasheet	ADUM3221TRZ-EP stock	buy ADUM3221TRZ-EP
ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	AD ADUM3221TRZ-EP	ADI (Analog Devices, Inc.) ADUM3221TRZ-EP	Analog Devices Inc. ADUM3221TRZ-EP

