

# ADUM3200TRZ-EP

#### **ADUM3200TRZ-EP Information**



For Reference Only

Part Number ADUM3200TRZ-EP Manufacturer Analog Devices Inc.

**Category** Isolators

**Digital Isolators** 

**Description**DGTL ISO 2.5KV GEN PURP 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **ADUM3200TRZ-EP Specifications**

Manufacturer An	ADUM3200TRZ-EP Analog Devices Inc. solators Digital Isolators
	solators
Category	
	Digital Isolators
Dip	
Package 8-S	-SOIC (0.154", 3.90mm Width)
Series iCo	Coupler?
Technology Ma	Magnetic Coupling
Type Ge	General Purpose
Isolated Power No	lo .
Number of Channels 2	
Inputs - Side 1/Side 2 2/0	/0
Channel Type Un	Inidirectional
Voltage - Isolation 250	500Vrms
Common Mode Transient Immunity (Min) 251	5kV/μs
Data Rate 251	5Mbps
Propagation Delay tpLH / tpHL (Max) 45a	5ns, 45ns
Pulse Width Distortion (Max)  3ns	ns
Rise / Fall Time (Typ) 2.5	.5ns, 2.5ns
Voltage - Supply 3 V	V ~ 5.5 V
Operating Temperature -55	55°C ~ 125°C
Package / Case 8-S	-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-S	-SOIC
	Report errors?

#### **ADUM3200TRZ-EP Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **ADUM3200TRZ-EP Payment Methods**



















### **ADUM3200TRZ-EP Shipping Methods**













If you have any question about ADUM3200TRZ-EP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com