



Image may be representation. See specifications for product details.

ADUM1201ARZ-RL7

Part Number: **ADUM1201ARZ-RL7**
 Product Description: DGTL ISO 2.5KV GEN PURP 8SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ADUM1201ARZ-RL7.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	ADUM1201ARZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 2.5KV GEN PURP 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ADUM1201ARZ-RL7.pdf		
Voltage - Supply	2.7 V ~ 5.5 V	Voltage - Isolation	2500Vrms
Type	General Purpose	Technology	Magnetic Coupling
Supplier Device Package	8-SOIC	Series	iCoupler®
Rise / Fall Time (Typ)	10ns, 10ns	Pulse Width Distortion (Max)	40ns
Propagation Delay tpLH / tpHL (Max)	150ns, 150ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	ADUM1201ARZ-RL7-ND ADUM1201ARZ-RL7TR ADUM1201ARZRL7
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	Isolated Power	No
Inputs - Side 1/Side 2	1/1	Detailed Description	General Purpose Digital Isolator 2500Vrms 2 Channel 1Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
Data Rate	1Mbps	Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional	Base Part Number	ADUM1201

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