



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUM1201WTRZ

Part Number:	ADUM1201WTRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DGTL ISO 2CH LOGIC 8SOIC
Datasheets:	 ADUM1201WTRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM1201WTRZ

PART NUMBER	ADUM1201WTRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL ISO 2CH LOGIC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUM1201WTRZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	50ns, 50ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 10Mbps 25kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM1201

Related Tags

ADI (Analog Devices, Inc.) ADUM1201WTRZ	ADUM1201WTRZ Distributor	ADUM1201WTRZ Supplier
ADUM1201WTRZ Price	ADUM1201WTRZ Pictures	ADUM1201WTRZ Image
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Analog Devices Inc. ADUM1201WTRZ	Analog Devices, Inc. ADUM1201WTRZ	

Related Products

 ADUM1201WSRZ35-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUM1201WTRZ53 Manufacturers: ADI (Analog Devices, Inc.) Description: INTERFACE DGTL ISOLATOR SOIC In stock: Out stock RFQ
 ADUM1201WSRZ53 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUM1201WTRZ35 Manufacturers: ADI (Analog Devices, Inc.) Description: INTERFACE DGTL ISOLATOR SOIC In stock: Out stock RFQ
 ADUM1201WTRZ33-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: Out stock RFQ	 ADUM1201WTRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: Out stock RFQ
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