

ADUM5210CRSZ



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Part Number: [ADUM5210CRSZ](#)

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

Description: DGTL ISO 2.5KV GEN PURP 20SSOP

Data sheet: [ADuM5210/11/12](#)

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.
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PRODUCT PARAMETER

Part Number	ADUM5210CRSZ
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISO 2.5KV GEN PURP 20SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23392 pcs
Product Photo	ADUM5210CRSZ.jpg
Category	Isolators
Voltage - Supply	2.7 V ~ 5.5 V
Voltage - Isolation	2500Vrms
Type	General Purpose
Technology	Magnetic Coupling
Supplier Device Package	20-SSOP
Series	IsoPower®, iCoupler®
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Pulse Width Distortion (Max)	2ns
Propagation Delay tpLH / tpHL (Max)	24ns, 24ns
Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)
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	Yes
Inputs - Side 1/Side 2	2/0
Detailed Description	General Purpose Digital Isolator 2500Vrms 2 Channel 100Mbps 25kV/μs CMTI 20-SSOP (0.209", 5.30mm Width)
Data Rate	100Mbps
Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional
Base Part Number	ADUM5210

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23392 pieces of ADI (Analog Devices, Inc.) ADUM5210CRSZ 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

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