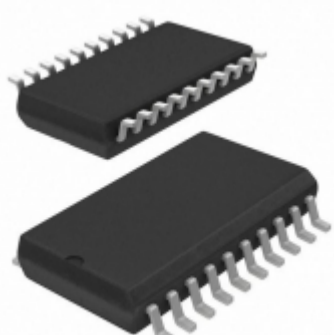


ADUM4150ARIZ



Part Number: [ADUM4150ARIZ](#)
Manufacturer: [ADI \(Analog Devices, Inc.\)](#)
Description: DGTL ISOLATOR 5KV 6CH SPI 20SOIC
Data sheet: [ADuM4150](#)

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	ADUM4150ARIZ
Manufacturer	ADI (Analog Devices, Inc.)
Description	DGTL ISOLATOR 5KV 6CH SPI 20SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13580 pcs
Product Photo	ADUM4150ARIZ.jpg
Category	Isolators
Voltage - Supply	3 V ~ 5.5 V
Voltage - Isolation	5000Vrms
Type	SPI
Technology	Magnetic Coupling
Supplier Device Package	20-SOIC-IC
Series	iCoupler®, SPIisolator™
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-SOIC (0.295", 7.50mm Width)
Operating Temperature	-40°C ~ 125°C
Number of Channels	6
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolated Power	No
Inputs - Side 1/Side 2	4/2
Detailed Description	SPI Digital Isolator 5000Vrms 6 Channel 40Mbps 25kV/μs CMTI 20-SOIC (0.295", 7.50mm Width)
Data Rate	40Mbps
Common Mode Transient Immunity (Min)	25kV/μs
Channel Type	Unidirectional
Base Part Number	ADUM4150

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RFQ Email: info@Components-Store.com

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