





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADUM120N0WBRZ

Part Number:	ADUM120N0WBRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	2CH EMC ROBUST 3KV DIGITAL ISOLA
Datasheets:	 ADUM120N0WBRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM120N0WBRZ

PART NUMBER	ADUM120N0WBRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	2CH EMC ROBUST 3KV DIGITAL ISOLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19379 pcs
DATA SHEET	 ADUM120N0WBRZ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
VOLTAGE - ISOLATION	3000Vrms
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)	13ns, 13ns
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 3000Vrms 2 Channel 150Mbps 100kV/μs CMTI 8-SOIC (0.154", 3.90mm Width)
DATA RATE	150Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	100kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADUM120

Related Tags

ADI (Analog Devices, Inc.) ADUM120N0WBRZ	ADUM120N0WBRZ Distributor	ADUM120N0WBRZ Supplier
ADUM120N0WBRZ Price	ADUM120N0WBRZ Pictures	ADUM120N0WBRZ Image
ADUM120N0WBRZ PDF Datasheet	ADUM120N0WBRZ Download Datasheet	ADUM120N0WBRZ Datasheet
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Related Products

<div></div> <div>ADUM120N0WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 33810 pcs RFQ</div>	<div></div> <div>ADUM120N0BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 52355 pcs RFQ</div>
<div></div> <div>ADUM1201WURZ53-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 4346 pcs RFQ</div>	<div></div> <div>ADUM1201WURZ53 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5318 pcs RFQ</div>
<div></div> <div>ADUM1201WURZ55 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 5268 pcs RFQ</div>	<div></div> <div>ADUM120N1BRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 55033 pcs RFQ</div>
<div></div> <div>ADUM120N1WBRZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 42212 pcs RFQ</div>	<div></div> <div>ADUM1210BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 27620 pcs RFQ</div>
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