






ADUM120N1WBRZ

Part Number:	ADUM120N1WBRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	2CH EMC ROBUST 3KV DIGITAL ISOLA
Datasheets:	 ADUM120N1WBRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM120N1WBRZ

PART NUMBER	ADUM120N1WBRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	2CH EMC ROBUST 3KV DIGITAL ISOLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17169 pcs
DATA SHEET	 ADUM120N1WBRZ.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.) ADUM120N1WBRZ	ADUM120N1WBRZ Distributor	ADUM120N1WBRZ Supplier
ADUM120N1WBRZ Price	ADUM120N1WBRZ Pictures	ADUM120N1WBRZ Image
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Analog Devices Inc. ADUM120N1WBRZ	Analog Devices, Inc. ADUM120N1WBRZ	

Related Products

<div></div> <div><b>ADUM120N1WBRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 42212 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM120N1BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 2CH LOGIC 8SOIC In stock: 22875 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM121N0BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 47319 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM120N1BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 55033 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM1210BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 49883 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM121N0BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26078 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM120N0WBRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 33810 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM120N0WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 19379 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM121N0WBRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 20806 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM120N0BRZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 52355 pcs <b>RFQ</b></div>
<div></div> <div><b>ADUM120N0BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 24487 pcs <b>RFQ</b></div>	<div></div> <div><b>ADUM1210BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 27620 pcs <b>RFQ</b></div>