






ADUM121N0WBRZ-RL7

Part Number:	ADUM121N0WBRZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	2CH EMC ROBUST 3KV DIGITAL ISOLA
Datasheets:	 ADUM121N0WBRZ-RL7.pdf
RoHs Status	 RoHS Compliant
Stock Condition	42135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUM121N0WBRZ-RL7

PART NUMBER	ADUM121N0WBRZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	2CH EMC ROBUST 3KV DIGITAL ISOLA
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	42135 pcs
DATA SHEET	 ADUM121N0WBRZ-RL7.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
ROHS STATUS	RoHS Compliant
RISE / FALL TIME (TYP)	2.5ns, 2.1ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	13ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	1/1
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	ADUM121

Related Tags

ADI (Analog Devices, Inc.) ADUM121N0WBRZ-RL7	ADUM121N0WBRZ-RL7 Distributor	ADUM121N0WBRZ-RL7 Supplier
ADUM121N0WBRZ-RL7 Price	ADUM121N0WBRZ-RL7 Pictures	ADUM121N0WBRZ-RL7 Image
ADUM121N0WBRZ-RL7 PDF Datasheet	ADUM121N0WBRZ-RL7 Download Datasheet	ADUM121N0WBRZ-RL7 Datasheet
ADUM121N0WBRZ-RL7 Stock	Buy ADUM121N0WBRZ-RL7	Buy ADI (Analog Devices, Inc.) ADUM121N0WBRZ-RL7
ADI (Analog Devices, Inc.) ADUM121N0WBRZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUM121N0WBRZ-RL7	AD ADUM121N0WBRZ-RL7	ADI (Analog Devices, Inc.) ADUM121N0WBRZ-RL7
Analog Devices Inc. ADUM121N0WBRZ-RL7	Analog Devices, Inc. ADUM121N0WBRZ-RL7	

Related Products

<div><div>ADUM1223BRWZ-RL</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 3397 pcs</div><div>RFQ</div></div>	<div><div>ADUM121N0BRZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 47319 pcs</div><div>RFQ</div></div>
<div><div>ADUM121N0WBRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 20806 pcs</div><div>RFQ</div></div>	<div><div>ADUM1210BRZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 49883 pcs</div><div>RFQ</div></div>
<div><div>ADUM121N1WBRZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 37386 pcs</div><div>RFQ</div></div>	<div><div>ADUM121N1BRZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 46509 pcs</div><div>RFQ</div></div>
<div><div>ADUM121N1WBRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 16941 pcs</div><div>RFQ</div></div>	<div><div>ADUM1223BRWZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISOLATOR 8SOIC In stock: 4541 pcs</div><div>RFQ</div></div>
<div><div>ADUM1210BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 27620 pcs</div><div>RFQ</div></div>	<div><div>ADUM120N1WBRZ-RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: 2CH EMC ROBUST 3KV DIGITAL ISOLA In stock: 42212 pcs</div><div>RFQ</div></div>
<div><div>ADUM121N0BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 26078 pcs</div><div>RFQ</div></div>	<div><div>ADUM121N1BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3KV 2CH GEN PURP 8SOIC In stock: 29100 pcs</div><div>RFQ</div></div>