



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADN4650BRWZ-RL7

Part Number:	ADN4650BRWZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DIGITAL ISO 5KV 2CH LVDS 20SOIC
Datasheets:	 ADN4650BRWZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADN4650BRWZ-RL7

PART NUMBER	ADN4650BRWZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DIGITAL ISO 5KV 2CH LVDS 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11190 pcs
DATA SHEET	 ADN4650BRWZ-RL7.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
VOLTAGE - ISOLATION	5000Vrms
TYPE	LVDS
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	350ps, 350ps (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	4.5ns, 4.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADN4650BRWZ-RL7-ND ADN4650BRWZ-RL7TR
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	LVDS Digital Isolator 5000Vrms 2 Channel 600Mbps 25kV/µs CMTI 20-SOIC (0.295", 7.50mm Width)
DATA RATE	600Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADN4650

Related Tags

ADI (Analog Devices, Inc.) ADN4650BRWZ-RL7	ADN4650BRWZ-RL7 Distributor	ADN4650BRWZ-RL7 Supplier
ADN4650BRWZ-RL7 Price	ADN4650BRWZ-RL7 Pictures	ADN4650BRWZ-RL7 Image
ADN4650BRWZ-RL7 PDF Datasheet	ADN4650BRWZ-RL7 Download Datasheet	ADN4650BRWZ-RL7 Datasheet
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Analog Devices Inc. ADN4650BRWZ-RL7	Analog Devices, Inc. ADN4650BRWZ-RL7	

Related Products

 ADN4650BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 7137 pcs RFQ	 ADN4652BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 13702 pcs RFQ
 ADN4651BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 10728 pcs RFQ	 ADN4651BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 11846 pcs RFQ
 ADN4651BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 9159 pcs RFQ	 ADN4605ABPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 352BGA In stock: 660 pcs RFQ
 ADN4651BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 8320 pcs RFQ	 ADN4652BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 7489 pcs RFQ
 ADN4650BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 8838 pcs RFQ	 ADN4612ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SW 88LFCSP In stock: 2001 pcs RFQ
 ADN4604XSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 In stock: 4111 pcs RFQ	 ADN4650BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 11751 pcs RFQ