



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADN4652BRWZ

Part Number:	ADN4652BRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DIGITAL ISO 5KV 2CH LVDS 20SOIC
Datasheets:	 ADN4652BRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADN4652BRWZ

PART NUMBER	ADN4652BRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DIGITAL ISO 5KV 2CH LVDS 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6760 pcs
DATA SHEET	 ADN4652BRWZ.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	Tray
PACKAGE / CASE	20-SOIC (0.295", 7.50mm 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	1/1
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	ADN4652

Related Tags

ADI (Analog Devices, Inc.) ADN4652BRWZ	ADN4652BRWZ Distributor	ADN4652BRWZ Supplier
ADN4652BRWZ Price	ADN4652BRWZ Pictures	ADN4652BRWZ Image
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Analog Devices Inc. ADN4652BRWZ	Analog Devices, Inc. ADN4652BRWZ	

Related Products

 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
 ADN4651BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 11846 pcs RFQ	 ADN4661BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 1CH 8SOIC In stock: 46731 pcs RFQ
 ADN4651BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 9159 pcs RFQ	 ADN4662BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR DIFF LVDS 1CH 8SOIC In stock: 101791 pcs RFQ
 ADN4663BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 2CH 8SOIC In stock: 42740 pcs RFQ	 ADN4652BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 13702 pcs RFQ
 ADN4652BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 8367 pcs RFQ	 ADN4662BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR DIFF LVDS 1CH 8SOIC In stock: 49002 pcs RFQ
 ADN4661BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 1CH 8SOIC In stock: 102995 pcs RFQ	 ADN4651BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 10728 pcs RFQ