



ADI (Analog Devices, Inc.)



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

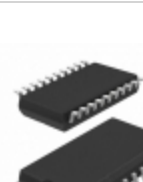
Specifications of ADN4652BRWZ

PART NUMBER	ADN4652BRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DIGITAL ISO 5KV 2CH LVDS 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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
ADN4652BRWZ PDF Datasheet	ADN4652BRWZ Download Datasheet	ADN4652BRWZ Datasheet
ADN4652BRWZ Stock	Buy ADN4652BRWZ	Buy ADI (Analog Devices, Inc.) ADN4652BRWZ
ADI (Analog Devices, Inc.) ADN4652BRWZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADN4652BRWZ	AD ADN4652BRWZ	ADI (Analog Devices, Inc.) ADN4652BRWZ
Analog Devices Inc. ADN4652BRWZ	Analog Devices, Inc. ADN4652BRWZ	

Related Products

 ADN4661BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 1CH 8SOIC In stock: 651 pcs RFQ	 ADN4651BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 500 pcs RFQ
 ADN4661BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 1CH 8SOIC In stock: Out stock RFQ	 ADN4662BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR DIFF LVDS 1CH 8SOIC In stock: 623 pcs RFQ
 ADN4651BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 50 pcs RFQ	 ADN4663BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DIFF LVDS 2CH 8SOIC In stock: 791 pcs RFQ
 ADN4652BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 304 pcs RFQ	 ADN4651BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: Out stock RFQ
 ADN4651BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 205 pcs RFQ	 ADN4652BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: Out stock RFQ
 ADN4662BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR DIFF LVDS 1CH 8SOIC In stock: Out stock RFQ	 ADN4652BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 62 pcs RFQ