



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADN4650BRSZ

Part Number:	ADN4650BRSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 3.75KV 2CH LVDS 20SSOP
Datasheets:	 ADN4650BRSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

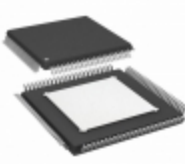
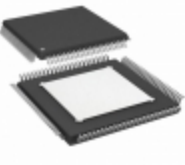
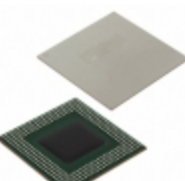
Specifications of ADN4650BRSZ

PART NUMBER	ADN4650BRSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 3.75KV 2CH LVDS 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADN4650BRSZ.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	LVDS
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	iCoupler®
RISE / FALL TIME (TYP)	350ps, 350ps (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	4.5ns, 4.5ns
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm 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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	LVDS Digital Isolator 3750Vrms 2 Channel 600Mbps 25kV/μs CMTI 20-SSOP (0.209", 5.30mm Width)
DATA RATE	600Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADN4650

Related Tags

ADI (Analog Devices, Inc.) ADN4650BRSZ	ADN4650BRSZ Distributor	ADN4650BRSZ Supplier
ADN4650BRSZ Price	ADN4650BRSZ Pictures	ADN4650BRSZ Image
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Analog Devices Inc. ADN4650BRSZ	Analog Devices, Inc. ADN4650BRSZ	

Related Products

 ADN4604ASVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 100TQFP In stock: 98 pcs RFQ	 ADN4651BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 500 pcs RFQ
 ADN4650BRWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: Out stock RFQ	 ADN4650BRSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: Out stock RFQ
 ADN4604XSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 In stock: Out stock RFQ	 ADN4604ASVZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 100TQFP In stock: Out stock RFQ
 ADN4600XCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 In stock: Out stock RFQ	 ADN4650BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 273 pcs RFQ
 ADN4651BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DIGITAL ISO 5KV 2CH LVDS 20SOIC In stock: 205 pcs RFQ	 ADN4612ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SW 88LFCSP In stock: 881 pcs RFQ
 ADN4605ABPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 352BGA In stock: 52 pcs RFQ	 ADN4651BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 3.75KV 2CH LVDS 20SSOP In stock: 50 pcs RFQ