



ADI (Analog Devices, Inc.)

ADM2481BRWZ-RL7

Part Number:	ADM2481BRWZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO RS422/RS485 16SOIC
Datasheets:	ADM2481BRWZ-RL7.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	16894 pcs stock
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 ADM2481BRWZ-RL7

PART NUMBER	ADM2481BRWZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16894 pcs
DATA SHEET	ADM2481BRWZ-RL7.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	600ns, 600ns (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ADM2481BRWZ-RL7-ND ADM2481BRWZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	3
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	2/1
DETAILED DESCRIPTION	RS422, RS485 Digital Isolator 2500Vrms 3 Channel 500kbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	500kbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Bidirectional
BASE PART NUMBER	ADM2481

Related Tags

ADI (Analog Devices, Inc.) ADM2481BRWZ-RL7	ADM2481BRWZ-RL7 Distributor	ADM2481BRWZ-RL7 Supplier
ADM2481BRWZ-RL7 Price	ADM2481BRWZ-RL7 Pictures	ADM2481BRWZ-RL7 Image
ADM2481BRWZ-RL7 PDF Datasheet	ADM2481BRWZ-RL7 Download Datasheet	ADM2481BRWZ-RL7 Datasheet
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Analog Devices Inc. ADM2481BRWZ-RL7	Analog Devices, Inc. ADM2481BRWZ-RL7	

Related Products

<p>ADM2483BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 17560 pcs</p> <p>RFQ</p>	<p>ADM2482EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 11215 pcs</p> <p>RFQ</p>
<p>ADM2481BRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 14502 pcs</p> <p>RFQ</p>	<p>ADM242ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS232 W/EN/SD 18DIP In stock: 14623 pcs</p> <p>RFQ</p>
<p>ADM2483BRWZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 29415 pcs</p> <p>RFQ</p>	<p>ADM242ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TX/RX RS-232 W/EN/SD 18SOIC In stock: 18535 pcs</p> <p>RFQ</p>
<p>ADM2483BRW Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 3001 pcs</p> <p>RFQ</p>	<p>ADM2482EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 12184 pcs</p> <p>RFQ</p>
<p>ADM242AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC TX/RX RS-232 W/EN/SD 18SOIC In stock: 5276 pcs</p> <p>RFQ</p>	<p>ADM2483BRW-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: 4103 pcs</p> <p>RFQ</p>
<p>ADM242ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS-232 2:2 5V LP 18SOIC In stock: 30860 pcs</p> <p>RFQ</p>	<p>ADM242AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC TX/RX RS-232 W/EN/SD 18SOIC In stock: 3019 pcs</p> <p>RFQ</p>