



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADM2491EBRWZ

Part Number:	ADM2491EBRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 5KV RS422/RS485 16SOIC
Datasheets:	 ADM2491EBRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADM2491EBRWZ

PART NUMBER	ADM2491EBRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 5KV RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADM2491EBRWZ.pdf
VOLTAGE - SUPPLY	3.3V, 5V
VOLTAGE - ISOLATION	5000Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	20ns, 20ns (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	60ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
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 5000Vrms 3 Channel 16Mbps 25kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	16Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADM2491

Related Tags

ADI (Analog Devices, Inc.) ADM2491EBRWZ	ADM2491EBRWZ Distributor	ADM2491EBRWZ Supplier
ADM2491EBRWZ Price	ADM2491EBRWZ Pictures	ADM2491EBRWZ Image
ADM2491EBRWZ PDF Datasheet	ADM2491EBRWZ Download Datasheet	ADM2491EBRWZ Datasheet
ADM2491EBRWZ Stock	Buy ADM2491EBRWZ	Buy ADI (Analog Devices, Inc.) ADM2491EBRWZ
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Analog Devices Inc. ADM2491EBRWZ	Analog Devices, Inc. ADM2491EBRWZ	

Related Products



ADM2486BRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 16SOIC
In stock: Out stock
RFQ



ADM2486BRWZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 16SOIC
In stock: Out stock
RFQ



ADM2490EBRWZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV RS422/RS485 16SOIC
In stock: 800 pcs
RFQ



ADM2587EBRWZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 20SOIC
In stock: Out stock
RFQ



ADM2490EBRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV RS422/RS485 16SOIC
In stock: 287 pcs
RFQ



ADM2582EBRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 20SOIC
In stock: Out stock
RFQ



ADM2682EBRIZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: OPTOISO 5KV TRANSCEIVER 16SOIC
In stock: Out stock
RFQ



ADM2491EBRWZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 5KV RS422/RS485 16SOIC
In stock: 906 pcs
RFQ



ADM2487EBRWZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 16SOIC
In stock: Out stock
RFQ



ADM2582EBRWZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 20SOIC
In stock: Out stock
RFQ



ADM2487EBRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 16SOIC
In stock: Out stock
RFQ



ADM2587EBRWZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO RS422/RS485 20SOIC
In stock: Out stock
RFQ