



ADM2487EBRWZ

Part Number:	ADM2487EBRWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO RS422/RS485 16SOIC
Datasheets:	 ADM2487EBRWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADM2487EBRWZ

PART NUMBER	ADM2487EBRWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO RS422/RS485 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADM2487EBRWZ.pdf
VOLTAGE - SUPPLY	3.3V, 5V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	iCoupler®
RISE / FALL TIME (TYP)	1.1µs, 1.1µs (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
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)
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	Unidirectional
BASE PART NUMBER	ADM2487

Related Tags

ADI (Analog Devices, Inc.) ADM2487EBRWZ	ADM2487EBRWZ Distributor	ADM2487EBRWZ Supplier
ADM2487EBRWZ Price	ADM2487EBRWZ Pictures	ADM2487EBRWZ Image
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Analog Devices Inc. ADM2487EBRWZ	Analog Devices, Inc. ADM2487EBRWZ	

Related Products

 ADM2487EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: Out stock RFQ	 ADM2484EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: Out stock RFQ
 ADM2485BRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: Out stock RFQ	 ADM2486BRWZ 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	 ADM2490EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: 287 pcs RFQ
 ADM2491EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: 906 pcs RFQ	 ADM2486BRW Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 16SOIC In stock: Out stock RFQ
 ADM2582EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 20SOIC In stock: Out stock RFQ	 ADM2485BRWZ 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	 ADM2491EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: Out stock RFQ