



ADM2682EBRIZ

Part Number:	ADM2682EBRIZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	OPTOISO 5KV TRANSCEIVER 16SOIC
Datasheets:	 ADM2682EBRIZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADM2682EBRIZ

PART NUMBER	ADM2682EBRIZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	OPTOISO 5KV TRANSCEIVER 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5609 pcs
DATA SHEET	 ADM2682EBRIZ.pdf
VOLTAGE - SUPPLY	3.3V, 5V
VOLTAGE - ISOLATION	5000Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	16-SOIC-IC
SERIES	isoPower®
RISE / FALL TIME (TYP)	15ns, 15ns (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
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	Yes
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	ADM2682

Related Tags

ADI (Analog Devices, Inc.) ADM2682EBRIZ	ADM2682EBRIZ Distributor	ADM2682EBRIZ Supplier
ADM2682EBRIZ Price	ADM2682EBRIZ Pictures	ADM2682EBRIZ Image
ADM2682EBRIZ PDF Datasheet	ADM2682EBRIZ Download Datasheet	ADM2682EBRIZ Datasheet
ADM2682EBRIZ Stock	Buy ADM2682EBRIZ	Buy ADI (Analog Devices, Inc.) ADM2682EBRIZ
ADI (Analog Devices, Inc.) ADM2682EBRIZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADM2682EBRIZ	AD ADM2682EBRIZ	ADI (Analog Devices, Inc.) ADM2682EBRIZ
Analog Devices Inc. ADM2682EBRIZ	Analog Devices, Inc. ADM2682EBRIZ	

Related Products

 ADM2795EARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 1/1 RS422/RS485 16-SOIC In stock: 7760 pcs RFQ	 AD ADM2582EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 20SOIC In stock: 7152 pcs RFQ
 ADM2491EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: 9107 pcs RFQ	 AD ADM2582EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 20SOIC In stock: 6040 pcs RFQ
 ADM2682EBRIZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: OPTOISO 5KV TRANSCEIVER 16SOIC In stock: 9106 pcs RFQ	 ADM2491EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 5KV RS422/RS485 16SOIC In stock: 8943 pcs RFQ
 ADM2795EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 1/1 RS422/RS485 16-SOIC In stock: 8151 pcs RFQ	 AD ADM2587EBRWZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 20SOIC In stock: 6872 pcs RFQ
 ADM2687EBRIZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: OPTOISO 5KV TRANSCEIVER 16SOIC In stock: 7986 pcs RFQ	 AD ADM2587EBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO RS422/RS485 20SOIC In stock: 7899 pcs RFQ
 ADM2795EARWZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 1/1 RS422/RS485 16-SOIC In stock: 10774 pcs RFQ	 ADM2687EBRIZ Manufacturers: ADI (Analog Devices, Inc.) Description: OPTOISO 5KV TRANSCEIVER 16SOIC In stock: 7723 pcs RFQ