



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADM3251EARWZ

Part Number:	ADM3251EARWZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV 2CH RS232 20SOIC
Datasheets:	 ADM3251EARWZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

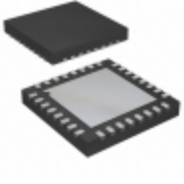
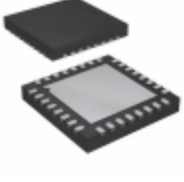
Specifications of ADM3251EARWZ

PART NUMBER	ADM3251EARWZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 2CH RS232 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADM3251EARWZ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS232
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.3ns, 2.3ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	135ns, 190ns
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	RS232 Digital Isolator 2500Vrms 2 Channel 460Kbps 25kV/μs CMTI 20-SOIC (0.295", 7.50mm Width)
DATA RATE	460Kbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADM3251

Related Tags

ADI (Analog Devices, Inc.) ADM3251EARWZ	ADM3251EARWZ Distributor	ADM3251EARWZ Supplier
ADM3251EARWZ Price	ADM3251EARWZ Pictures	ADM3251EARWZ Image
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Analog Devices Inc. ADM3251EARWZ	Analog Devices, Inc. ADM3251EARWZ	

Related Products

 ADM3232EARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINE DRVR RS232 16-TSSOP In stock: Out stock RFQ	 ADM3251EARWZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH RS232 20SOIC In stock: Out stock RFQ
 ADM3252EABCZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 44BGA In stock: Out stock RFQ	 ADM3232EARWZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINEDRIVER RS232 16SOIC In stock: Out stock RFQ
 ADM3232EARNZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINEDRIVER RS232 16-SOIC In stock: Out stock RFQ	 ADM3232EARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINEDRIVER RS232 16SOIC In stock: 418 pcs RFQ
 ADM3232EARNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINE DRVR RS232 16-SOIC In stock: 590 pcs RFQ	 ADM3260ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 20SSOP In stock: Out stock RFQ
 ADM3307EACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS-232 5:3 2.7V 32LFCSP In stock: 65 pcs RFQ	 ADM3232EARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR/LINEDRIVER RS232 16TSSOP In stock: Out stock RFQ
 ADM3307EACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS-232 5:3 2.7V 32LFCSP In stock: Out stock RFQ	 ADM3260ARSZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH I2C 20SSOP In stock: Out stock RFQ