



ADI (Analog Devices, Inc.)

ADM3252EABCZ

Part Number:	ADM3252EABCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 2.5KV 4CH RS232 44BGA
Datasheets:	ADM3252EABCZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4376 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 ADM3252EABCZ

PART NUMBER	ADM3252EABCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 4CH RS232 44BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4376 pcs
DATA SHEET	ADM3252EABCZ.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS232
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	44-CSPBGA (12x12)
SERIES	IsoPower®, iCoupler®
RISE / FALL TIME (TYP)	2.5ns, 2.5ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tray
PACKAGE / CASE	44-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
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	2/2
DETAILED DESCRIPTION	RS232 Digital Isolator 2500Vrms 4 Channel 460Kbps 25kV/μs CMTI 44-LFBGA, CSPBGA
DATA RATE	460Kbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	25kV/μs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	ADM3252

Related Tags

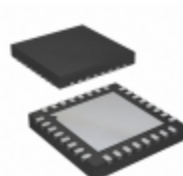
ADI (Analog Devices, Inc.) ADM3252EABCZ	ADM3252EABCZ Distributor	ADM3252EABCZ Supplier
ADM3252EABCZ Price	ADM3252EABCZ Pictures	ADM3252EABCZ Image
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Analog Devices Inc. ADM3252EABCZ	Analog Devices, Inc. ADM3252EABCZ	

Related Products



ADM3232EARUZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC RCVR/LINE DRVR RS232 16-TSSOP
In stock: 35256 pcs

[RFQ](#)


ADM3307EACPZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC TXRX RS-232 5:3 2.7V 32LFCSP
In stock: 52681 pcs

[RFQ](#)


ADM3251EARWZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 2.5KV 2CH RS232 20SOIC
In stock: 11005 pcs

[RFQ](#)


ADM3232EARUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC RCVR/LINEDRIVER RS232 16TSSOP
In stock: 69681 pcs

[RFQ](#)


ADM3260ARSZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 2.5KV 2CH I2C 20SSOP
In stock: 9885 pcs

[RFQ](#)

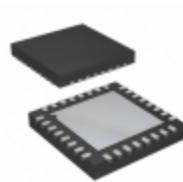

ADM3260ARSZ-RL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 2.5KV 2CH I2C 20SSOP
In stock: 19730 pcs

[RFQ](#)


ADM3232EARWZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC RCVR/LINEDRIVER RS232 16SOIC
In stock: 37288 pcs

[RFQ](#)


ADM3307EACPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC TXRX RS-232 5:3 2.7V 32LFCSP
In stock: 23104 pcs

[RFQ](#)

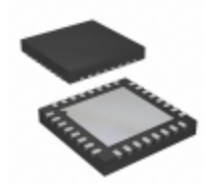

ADM3307EARU

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC TXRX RS-232 5:3 2.7V 28TSSOP
In stock: 4249 pcs

[RFQ](#)


ADM3251EARWZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: DGTL ISO 2.5KV 2CH RS232 20SOIC
In stock: 14198 pcs

[RFQ](#)


ADM3307EACPZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC TXRX RS-232 5:3 2.7V 32LFCSP
In stock: 20486 pcs

[RFQ](#)


ADM3232EARWZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC RCVR/LINEDRIVER RS232 16SOIC
In stock: 72838 pcs

[RFQ](#)