



ADI (Analog Devices, Inc.)

LTM2882CY-5#PBF

Part Number:	LTM2882CY-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 2.5KV 4CH RS232 32BGA
Datasheets:	1.LTM2882CY-5#PBF.pdf 2.LTM2882CY-5#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LTM2882CY-5#PBF

PART NUMBER	LTM2882CY-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 4CH RS232 32BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTM2882CY-5#PBF.pdf 2.LTM2882CY-5#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS232
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	32-BGA (15x11.25)
SERIES	µModule®
RISE / FALL TIME (TYP)	60ns, 60ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tray
PACKAGE / CASE	32-BBGA
OTHER NAMES	LTM2882CY5PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 10Mbps 30kV/µs CMTI 32-BBGA
DATA RATE	10Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTM2882

Related Tags

ADI (Analog Devices, Inc.) LTM2882CY-5#PBF	LTM2882CY-5#PBF Distributor	LTM2882CY-5#PBF Supplier
LTM2882CY-5#PBF Price	LTM2882CY-5#PBF Pictures	LTM2882CY-5#PBF Image
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Analog Devices Inc. LTM2882CY-5#PBF	Analog Devices, Inc. LTM2882CY-5#PBF	

Related Products

<p>LTM2882HY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 104 pcs RFQ</p>	<p>LTM2882CY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: Out stock RFQ</p>
<p>LTM2882IV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 72 pcs RFQ</p>	<p>LTM2881MPY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 122 pcs RFQ</p>
<p>LTM2882CY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: Out stock RFQ</p>	<p>LTM2882HY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX DUAL RS232 32-BGA In stock: 118 pcs RFQ</p>
<p>LTM2882CV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 437 pcs RFQ</p>	<p>LTM2881MPY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 187 pcs RFQ</p>
<p>LTM2882IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: Out stock RFQ</p>	<p>LTM2882IV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 298 pcs RFQ</p>
<p>LTM2882IY-3 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 347 pcs RFQ</p>	<p>LTM2882CV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 72 pcs RFQ</p>