



LTM2881MPY-3

Part Number:	LTM2881MPY-3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV RS422/RS485 32BGA
	PDF 1.LTM2881MPY-3.pdf
	PDF 2.LTM2881MPY-3.pdf
	PDF 3.LTM2881MPY-3.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTM2881MPY-3

PART NUMBER	LTM2881MPY-3
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV RS422/RS485 32BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.LTM2881MPY-3.pdf PDF 2.LTM2881MPY-3.pdf PDF 3.LTM2881MPY-3.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	32-BGA (15x11.25)
SERIES	µModule®
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tray
PACKAGE / CASE	32-BBGA
OPERATING TEMPERATURE	-55°C ~ 105°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
ISOLATED POWER	Yes
INPUTS - SIDE 1/SIDE 2	1/1
DETAILED DESCRIPTION	RS422, RS485 Digital Isolator 2500Vrms 2 Channel 20Mbps 30kV/µs CMTI 32-BBGA
DATA RATE	20Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTM2881

Related Tags

ADI (Analog Devices, Inc.) LTM2881MPY-3	LTM2881MPY-3 Distributor	LTM2881MPY-3 Supplier
LTM2881MPY-3 Price	LTM2881MPY-3 Pictures	LTM2881MPY-3 Image
LTM2881MPY-3 PDF Datasheet	LTM2881MPY-3 Download Datasheet	LTM2881MPY-3 Datasheet
LTM2881MPY-3 Stock	Buy LTM2881MPY-3	Buy ADI (Analog Devices, Inc.) LTM2881MPY-3
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Analog Devices Inc. LTM2881MPY-3	Analog Devices, Inc. LTM2881MPY-3	

Related Products

LTM2881IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: Out stock RFQ	LTM2881IV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32LGA In stock: Out stock RFQ
LTM2882CV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 72 pcs RFQ	LTM2881MPY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 187 pcs RFQ
LTM2881IY-3 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 317 pcs RFQ	LTM2882CY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: Out stock RFQ
LTM2881IY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 240 pcs RFQ	LTM2881MPY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 204 pcs RFQ
LTM2882CV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 437 pcs RFQ	LTM2881IV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32LGA In stock: Out stock RFQ
LTM2881IY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: Out stock RFQ	LTM2881MPY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 122 pcs RFQ