



LTM2881IY-3

Part Number:	LTM2881IY-3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV RS422/RS485 32BGA
Datasheets:	1.LTM2881IY-3.pdf 2.LTM2881IY-3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

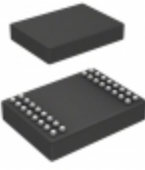
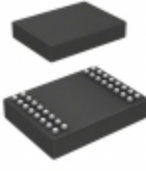
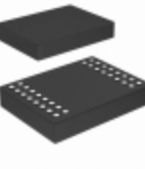
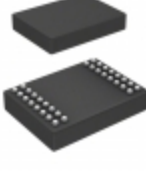
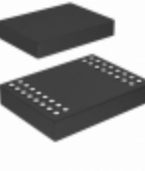
Specifications of LTM2881IY-3

PART NUMBER	LTM2881IY-3
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV RS422/RS485 32BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4585 pcs
DATA SHEET	1.LTM2881IY-3.pdf 2.LTM2881IY-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	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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.) LTM2881IY-3	LTM2881IY-3 Distributor	LTM2881IY-3 Supplier
LTM2881IY-3 Price	LTM2881IY-3 Pictures	LTM2881IY-3 Image
LTM2881IY-3 PDF Datasheet	LTM2881IY-3 Download Datasheet	LTM2881IY-3 Datasheet
LTM2881IY-3 Stock	Buy LTM2881IY-3	Buy ADI (Analog Devices, Inc.) LTM2881IY-3
ADI (Analog Devices, Inc.) LTM2881IY-3	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2881IY-3	AD LTM2881IY-3	ADI (Analog Devices, Inc.) LTM2881IY-3
Analog Devices Inc. LTM2881IY-3	Analog Devices, Inc. LTM2881IY-3	

Related Products

 LTM2881IY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 5086 pcs RFQ	 LTM2881HY-3 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 3912 pcs RFQ
 LTM2881IY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 5114 pcs RFQ	 LTM2881IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 5568 pcs RFQ
 LTM2881HY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 4023 pcs RFQ	 LTM2881MPY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 2314 pcs RFQ
 LTM2881MPY-3 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 2070 pcs RFQ	 LTM2881IV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32LGA In stock: 5271 pcs RFQ
 LTM2881HY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 4940 pcs RFQ	 LTM2881IV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32LGA In stock: 6005 pcs RFQ
 LTM2881HY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 3986 pcs RFQ	 LTM2881MPY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV RS422/RS485 32BGA In stock: 2143 pcs RFQ