



LTM2882IY-3

Part Number:	LTM2882IY-3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV 4CH RS232 32BGA
	 1.LTM2882IY-3.pdf
	 2.LTM2882IY-3.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4890 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

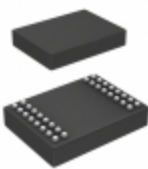
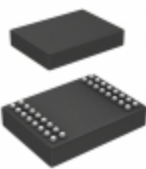
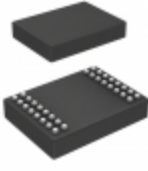
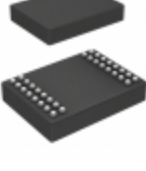
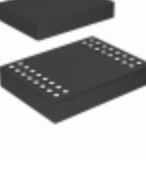
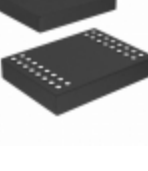
Specifications of LTM2882IY-3

PART NUMBER	LTM2882IY-3
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 4CH RS232 32BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4890 pcs
DATA SHEET	 1.LTM2882IY-3.pdf  2.LTM2882IY-3.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 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
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	Contains lead / RoHS non-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.) LTM2882IY-3	LTM2882IY-3 Distributor	LTM2882IY-3 Supplier
LTM2882IY-3 Price	LTM2882IY-3 Pictures	LTM2882IY-3 Image
LTM2882IY-3 PDF Datasheet	LTM2882IY-3 Download Datasheet	LTM2882IY-3 Datasheet
LTM2882IY-3 Stock	Buy LTM2882IY-3	Buy ADI (Analog Devices, Inc.) LTM2882IY-3
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ADI (Analog Devices, Inc.) LTM2882IY-3	AD LTM2882IY-3	ADI (Analog Devices, Inc.) LTM2882IY-3
Analog Devices Inc. LTM2882IY-3	Analog Devices, Inc. LTM2882IY-3	

Related Products

 LTM2883CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 4383 pcs RFQ	 LTM2882IY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 5028 pcs RFQ
 LTM2882HY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX DUAL RS232 32-BGA In stock: 4826 pcs RFQ	 LTM2882CY-5 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 6871 pcs RFQ
 LTM2882IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 5059 pcs RFQ	 LTM2883CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 4292 pcs RFQ
 LTM2882HY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 5230 pcs RFQ	 LTM2883CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 4702 pcs RFQ
 LTM2882CY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 5872 pcs RFQ	 LTM2882IV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 5984 pcs RFQ
 LTM2882IV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 6019 pcs RFQ	 LTM2883CY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 4229 pcs RFQ