



LTM2882IY-5#PBF

Part Number:	LTM2882IY-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 2.5KV 4CH RS232 32BGA
Datasheets:	1.LTM2882IY-5#PBF.pdf 2.LTM2882IY-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

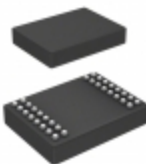
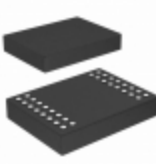
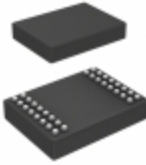
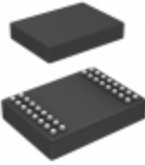
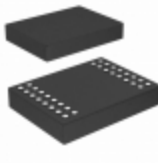
Specifications of LTM2882IY-5#PBF

PART NUMBER	LTM2882IY-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.LTM2882IY-5#PBF.pdf 2.LTM2882IY-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	LTM2882IY5PBF
OPERATING TEMPERATURE	-40°C ~ 85°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.) LTM2882IY-5#PBF	LTM2882IY-5#PBF Distributor	LTM2882IY-5#PBF Supplier
LTM2882IY-5#PBF Price	LTM2882IY-5#PBF Pictures	LTM2882IY-5#PBF Image
LTM2882IY-5#PBF PDF Datasheet	LTM2882IY-5#PBF Download Datasheet	LTM2882IY-5#PBF Datasheet
LTM2882IY-5#PBF Stock	Buy LTM2882IY-5#PBF	Buy ADI (Analog Devices, Inc.) LTM2882IY-5#PBF
ADI (Analog Devices, Inc.) LTM2882IY-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2882IY-5#PBF	AD LTM2882IY-5#PBF	ADI (Analog Devices, Inc.) LTM2882IY-5#PBF
Analog Devices Inc. LTM2882IY-5#PBF	Analog Devices, Inc. LTM2882IY-5#PBF	

Related Products

 LTM2882IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: Out stock RFQ	 LTM2882IV-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 72 pcs RFQ
 LTM2882HY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX DUAL RS232 32-BGA In stock: 118 pcs RFQ	 LTM2883HY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 6CH LOGIC 32BGA In stock: 113 pcs RFQ
 LTM2883CY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 304 pcs RFQ	 LTM2883CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 72 pcs RFQ
 LTM2882HY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 104 pcs RFQ	 LTM2883CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 27 pcs RFQ
 LTM2882IV-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32LGA In stock: 298 pcs RFQ	 LTM2883HY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL ISO 6CH LOGIC 32BGA In stock: 119 pcs RFQ
 LTM2883CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 220 pcs RFQ	 LTM2882IY-3 Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 4CH RS232 32BGA In stock: 347 pcs RFQ