



LTM2885CY#PBF

Part Number:	LTM2885CY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 6.5KV RS485/RS422 42BGA
Datasheets:	1.LTM2885CY#PBF.pdf 2.LTM2885CY#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTM2885CY#PBF

PART NUMBER	LTM2885CY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 6.5KV RS485/RS422 42BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTM2885CY#PBF.pdf 2.LTM2885CY#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	6500Vrms
TYPE	RS422, RS485
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	42-BGA (9x22)
SERIES	µModule®
RISE / FALL TIME (TYP)	4ns, 4ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	42-BFBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	2
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	1/1
DETAILED DESCRIPTION	RS422, RS485 Digital Isolator 6500Vrms 2 Channel 20Mbps 50kV/µs CMTI 42-BFBGA
DATA RATE	20Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTM2885

Related Tags

ADI (Analog Devices, Inc.) LTM2885CY#PBF	LTM2885CY#PBF Distributor	LTM2885CY#PBF Supplier
LTM2885CY#PBF Price	LTM2885CY#PBF Pictures	LTM2885CY#PBF Image
LTM2885CY#PBF PDF Datasheet	LTM2885CY#PBF Download Datasheet	LTM2885CY#PBF Datasheet
LTM2885CY#PBF Stock	Buy LTM2885CY#PBF	Buy ADI (Analog Devices, Inc.) LTM2885CY#PBF
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ADI (Analog Devices, Inc.) LTM2885CY#PBF	AD LTM2885CY#PBF	ADI (Analog Devices, Inc.) LTM2885CY#PBF
Analog Devices Inc. LTM2885CY#PBF	Analog Devices, Inc. LTM2885CY#PBF	

Related Products

LTM2884HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: Out stock RFQ	LTM2886CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 829 pcs RFQ
LTM2884IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: Out stock RFQ	LTM2884CY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: Out stock RFQ
LTM2883IY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 98 pcs RFQ	LTM2883IY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 629 pcs RFQ
LTM2883IY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: Out stock RFQ	LTM2886CY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 116 pcs RFQ
LTM2886CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 144 pcs RFQ	LTM2885HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6.5KV RS485/RS422 42BGA In stock: 235 pcs RFQ
LTM2886CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 105 pcs RFQ	LTM2885IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6.5KV RS485/RS422 42BGA In stock: 31 pcs RFQ