



LTM2885IY#PBF

Part Number:	LTM2885IY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 6.5KV RS485/RS422 42BGA
Datasheets:	1.LTM2885IY#PBF.pdf 2.LTM2885IY#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

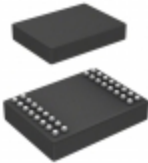
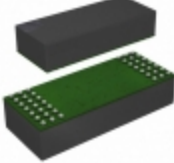
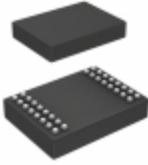
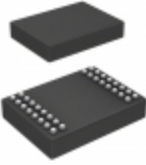
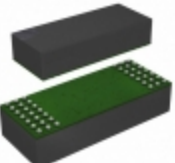
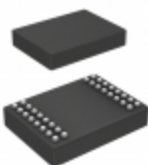
Specifications of LTM2885IY#PBF

PART NUMBER	LTM2885IY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 6.5KV RS485/RS422 42BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3976 pcs
DATA SHEET	1.LTM2885IY#PBF.pdf 2.LTM2885IY#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	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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.) LTM2885IY#PBF	LTM2885IY#PBF Distributor	LTM2885IY#PBF Supplier
LTM2885IY#PBF Price	LTM2885IY#PBF Pictures	LTM2885IY#PBF Image
LTM2885IY#PBF PDF Datasheet	LTM2885IY#PBF Download Datasheet	LTM2885IY#PBF Datasheet
LTM2885IY#PBF Stock	Buy LTM2885IY#PBF	Buy ADI (Analog Devices, Inc.) LTM2885IY#PBF
ADI (Analog Devices, Inc.) LTM2885IY#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTM2885IY#PBF	Analog Devices, Inc. LTM2885IY#PBF	

Related Products

 LTM2886CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 4744 pcs RFQ	 LTM2885HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6.5KV RS485/RS422 42BGA In stock: 3345 pcs RFQ
 LTM2886CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 4576 pcs RFQ	 LTM2883IY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 4706 pcs RFQ
 LTM2884CY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: 2829 pcs RFQ	 LTM2886HY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 4265 pcs RFQ
 LTM2884IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: 2478 pcs RFQ	 LTM2886CY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 5091 pcs RFQ
 LTM2885CY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6.5KV RS485/RS422 42BGA In stock: 5158 pcs RFQ	 LTM2886HY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 4811 pcs RFQ
 LTM2886CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 4228 pcs RFQ	 LTM2884HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 1CH USB 44BGA In stock: 2189 pcs RFQ