



ADI (Analog Devices, Inc.)

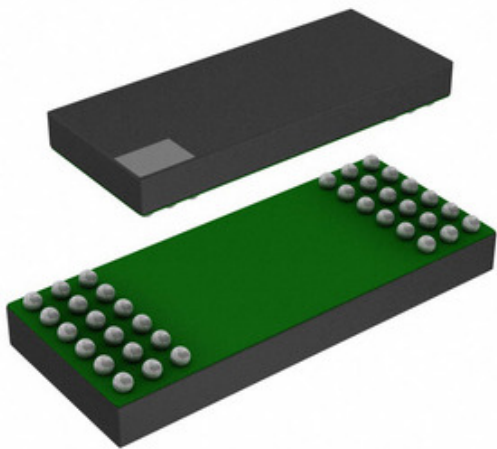


Image may be representation. See specifications for product details.

LTM2895CY#PBF

Part Number:	LTM2895CY#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 100MHZ SPI 36BGA
Datasheets:	1.LTM2895CY#PBF.pdf 2.LTM2895CY#PBF.pdf 3.LTM2895CY#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

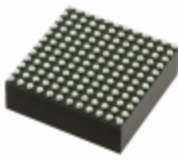
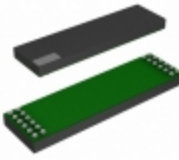
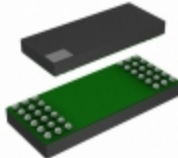
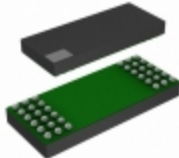
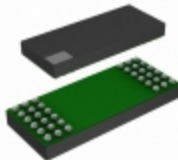
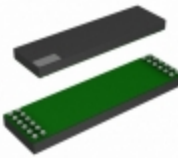
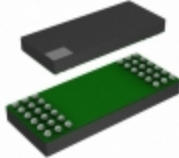
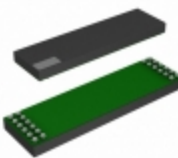
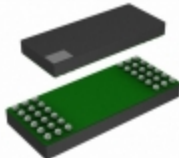
Specifications of LTM2895CY#PBF

PART NUMBER	LTM2895CY#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 100MHZ SPI 36BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTM2895CY#PBF.pdf 2.LTM2895CY#PBF.pdf 3.LTM2895CY#PBF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	6000Vrms
TYPE	SPI
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	36-BGA (15x6.25)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	150ns, 150ns
PACKAGING	Tray
PACKAGE / CASE	36-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	8/4
DETAILED DESCRIPTION	SPI Digital Isolator 6000Vrms 9 Channel 100Mbps 50kV/μs CMTI 36-BBGA
DATA RATE	100Mbps
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
CHANNEL TYPE	Bidirectional, Unidirectional
BASE PART NUMBER	LTM2895

Related Tags

ADI (Analog Devices, Inc.) LTM2895CY#PBF	LTM2895CY#PBF Distributor	LTM2895CY#PBF Supplier
LTM2895CY#PBF Price	LTM2895CY#PBF Pictures	LTM2895CY#PBF Image
LTM2895CY#PBF PDF Datasheet	LTM2895CY#PBF Download Datasheet	LTM2895CY#PBF Datasheet
LTM2895CY#PBF Stock	Buy LTM2895CY#PBF	Buy ADI (Analog Devices, Inc.) LTM2895CY#PBF
ADI (Analog Devices, Inc.) LTM2895CY#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2895CY#PBF	AD LTM2895CY#PBF	ADI (Analog Devices, Inc.) LTM2895CY#PBF
Analog Devices Inc. LTM2895CY#PBF	Analog Devices, Inc. LTM2895CY#PBF	

Related Products

 LTM2987CY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PMBUS PWR MANAGER 16CH 144BGA In stock: 169 pcs RFQ	 LTM2894CY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO USB DATA TRANS 24BGA In stock: 16 pcs RFQ
 LTM2895HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 100MHZ SPI 36BGA In stock: 160 pcs RFQ	 LTM2893HY-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6KV 10CH SPI 36BGA In stock: 160 pcs RFQ
 LTM3205SRDL Manufacturers: Bivar, Inc. Description: VERT LED ASSY RED In stock: Out stock RFQ	 LTM2987IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PMBUS PWR MANAGER 16CH 144BGA In stock: 10 pcs RFQ
 LTM2895IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 100MHZ SPI 36BGA In stock: 134 pcs RFQ	 LTM3205GDL Manufacturers: Bivar, Inc. Description: VERT LED ASSY GRN In stock: Out stock RFQ
 LTM2894HY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO USB DATA TRANS 24BGA In stock: 110 pcs RFQ	 LTM2893IY-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6KV 10CH SPI 36BGA In stock: 149 pcs RFQ
 LTM2894IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO USB DATA TRANS 24BGA In stock: 123 pcs RFQ	 LTM2893IY#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6KV 9CH SPI 36BGA In stock: 210 pcs RFQ