



ADI (Analog Devices, Inc.)

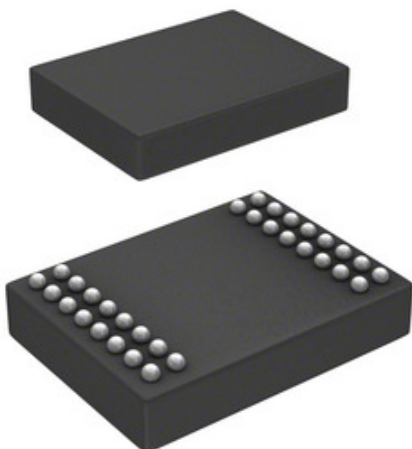


Image may be representation. See specifications for product details.

LTM2886HY-5I#PBF

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

LTM2886HY-5I#PBF
ADI (Analog Devices, Inc.)
DGTL ISO 2.5KV 6CH I2C 32BGA
 LTM2886HY-5I#PBF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

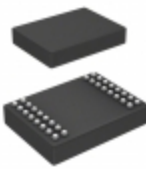
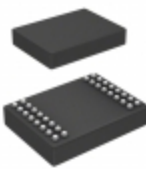
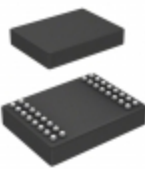
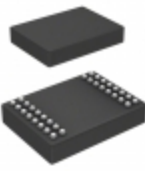
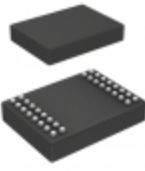
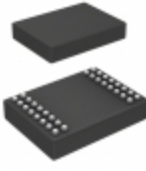
Specifications of LTM2886HY-5I#PBF

PART NUMBER	LTM2886HY-5I#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 6CH I2C 32BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTM2886HY-5I#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I²C
TECHNOLOGY	Capacitive Coupling
SUPPLIER DEVICE PACKAGE	32-BGA (15x11.25)
SERIES	-
RISE / FALL TIME (TYP)	250ns, 250ns (Max)
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tray
PACKAGE / CASE	32-BBGA
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	6
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	3/3
DETAILED DESCRIPTION	I²C Digital Isolator 2500Vrms 6 Channel 400kHz 30kV/µs CMTI 32-BBGA
DATA RATE	400kHz
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTM2886

Related Tags

ADI (Analog Devices, Inc.) LTM2886HY-5I#PBF	LTM2886HY-5I#PBF Distributor	LTM2886HY-5I#PBF Supplier
LTM2886HY-5I#PBF Price	LTM2886HY-5I#PBF Pictures	LTM2886HY-5I#PBF Image
LTM2886HY-5I#PBF PDF Datasheet	LTM2886HY-5I#PBF Download Datasheet	LTM2886HY-5I#PBF Datasheet
LTM2886HY-5I#PBF Stock	Buy LTM2886HY-5I#PBF	Buy ADI (Analog Devices, Inc.) LTM2886HY-5I#PBF
ADI (Analog Devices, Inc.) LTM2886HY-5I#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2886HY-5I#PBF	AD LTM2886HY-5I#PBF	ADI (Analog Devices, Inc.) LTM2886HY-5I#PBF
Analog Devices Inc. LTM2886HY-5I#PBF	Analog Devices, Inc. LTM2886HY-5I#PBF	

Related Products

 LTM2886IY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 97 pcs RFQ	 LTM2886CY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 116 pcs RFQ
 LTM2886CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 829 pcs RFQ	 LTM2886IY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 85 pcs RFQ
 LTM2886HY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: Out stock RFQ	 LTM2886HY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: Out stock RFQ
 LTM2886IY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 117 pcs RFQ	 LTM2886CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 144 pcs RFQ
 LTM2886IY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 344 pcs RFQ	 LTM2887CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 89 pcs RFQ
 LTM2886CY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 105 pcs RFQ	 LTM2886HY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: Out stock RFQ