



LTM2887IY-5I#PBF

Part Number:	LTM2887IY-5I#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 6-CH I2C 32BGA
Datasheets:	1.LTM2887IY-5I#PBF.pdf 2.LTM2887IY-5I#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

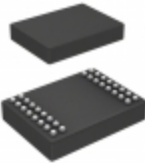
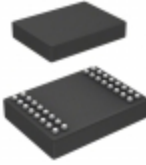
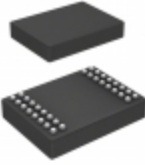
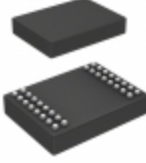
Specifications of LTM2887IY-5I#PBF

PART NUMBER	LTM2887IY-5I#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 6-CH I2C 32BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3770 pcs
DATA SHEET	1.LTM2887IY-5I#PBF.pdf 2.LTM2887IY-5I#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I²C
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	32-BGA (15x11.25)
SERIES	µModule®
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 ~ 85°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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	LTM2887

Related Tags

ADI (Analog Devices, Inc.) LTM2887IY-5I#PBF	LTM2887IY-5I#PBF Distributor	LTM2887IY-5I#PBF Supplier
LTM2887IY-5I#PBF Price	LTM2887IY-5I#PBF Pictures	LTM2887IY-5I#PBF Image
LTM2887IY-5I#PBF PDF Datasheet	LTM2887IY-5I#PBF Download Datasheet	LTM2887IY-5I#PBF Datasheet
LTM2887IY-5I#PBF Stock	Buy LTM2887IY-5I#PBF	Buy ADI (Analog Devices, Inc.) LTM2887IY-5I#PBF
ADI (Analog Devices, Inc.) LTM2887IY-5I#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2887IY-5I#PBF	AD LTM2887IY-5I#PBF	ADI (Analog Devices, Inc.) LTM2887IY-5I#PBF
Analog Devices Inc. LTM2887IY-5I#PBF	Analog Devices, Inc. LTM2887IY-5I#PBF	

Related Products

 LTM2887IY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 3965 pcs RFQ	 LTM2889CY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH CAN 32BGA In stock: 6985 pcs RFQ
 LTM2889CY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH CAN 32BGA In stock: 6028 pcs RFQ	 LTM2887HY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 4499 pcs RFQ
 LTM2889HY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH CAN 32BGA In stock: 4873 pcs RFQ	 LTM2889HY-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH CAN 32BGA In stock: 5055 pcs RFQ
 LTM2889IY-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 2CH CAN 32BGA In stock: 5345 pcs RFQ	 LTM2887HY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 5347 pcs RFQ
 LTM2887HY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 5170 pcs RFQ	 LTM2887HY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 4787 pcs RFQ
 LTM2887IY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 4200 pcs RFQ	 LTM2887IY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 4351 pcs RFQ