



LTM2887CY-5S#PBF

Part Number:	LTM2887CY-5S#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	DGTL ISO 6-CH SPI 32BGA
Datasheets:	1.LTM2887CY-5S#PBF.pdf 2.LTM2887CY-5S#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

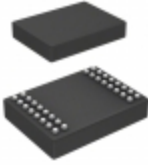
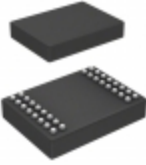
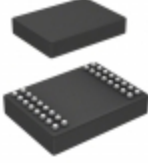
Specifications of LTM2887CY-5S#PBF

PART NUMBER	LTM2887CY-5S#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 6-CH SPI 32BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTM2887CY-5S#PBF.pdf 2.LTM2887CY-5S#PBF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	SPI
TECHNOLOGY	Magnetic Coupling
SUPPLIER DEVICE PACKAGE	32-BGA (15x11.25)
SERIES	µModule®
RISE / FALL TIME (TYP)	3ns, 3ns
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tray
PACKAGE / CASE	32-BBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 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	SPI Digital Isolator 2500Vrms 6 Channel 4MHz, 8MHz 30kV/µs CMTI 32-BBGA
DATA RATE	4MHz, 8MHz
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/µs
CHANNEL TYPE	Unidirectional
BASE PART NUMBER	LTM2887

Related Tags

ADI (Analog Devices, Inc.) LTM2887CY-5S#PBF	LTM2887CY-5S#PBF Distributor	LTM2887CY-5S#PBF Supplier
LTM2887CY-5S#PBF Price	LTM2887CY-5S#PBF Pictures	LTM2887CY-5S#PBF Image
LTM2887CY-5S#PBF PDF Datasheet	LTM2887CY-5S#PBF Download Datasheet	LTM2887CY-5S#PBF Datasheet
LTM2887CY-5S#PBF Stock	Buy LTM2887CY-5S#PBF	Buy ADI (Analog Devices, Inc.) LTM2887CY-5S#PBF
ADI (Analog Devices, Inc.) LTM2887CY-5S#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM2887CY-5S#PBF	AD LTM2887CY-5S#PBF	ADI (Analog Devices, Inc.) LTM2887CY-5S#PBF
Analog Devices Inc. LTM2887CY-5S#PBF	Analog Devices, Inc. LTM2887CY-5S#PBF	

Related Products

 LTM2887HY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: Out stock RFQ	 LTM2887IY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 264 pcs RFQ
 LTM2886IY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH I2C 32BGA In stock: 97 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	 LTM2887HY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: Out stock RFQ
 LTM2887CY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: 67 pcs RFQ	 LTM2887HY-3S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH SPI 32BGA In stock: Out stock RFQ
 LTM2887CY-5I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 119 pcs RFQ	 LTM2887IY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: 101 pcs RFQ
 LTM2886IY-5S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 2.5KV 6CH SPI 32BGA In stock: 85 pcs RFQ	 LTM2887HY-3I#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: DGTL ISO 6-CH I2C 32BGA In stock: Out stock RFQ