



ADI (Analog Devices, Inc.)

## LTM2886IY-5I#PBF

Part Number:	LTM2886IY-5I#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	DGTL ISO 2.5KV 6CH I2C 32BGA
Datasheets:	<a href="#">LTM2886IY-5I#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4434 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LTM2886IY-5I#PBF

PART NUMBER	LTM2886IY-5I#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	DGTL ISO 2.5KV 6CH I2C 32BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4434 pcs
DATA SHEET	<a href="#">LTM2886IY-5I#PBF.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	I <sup>2</sup> C
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 ~ 85°C
NUMBER OF CHANNELS	6
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	3/3
DETAILED DESCRIPTION	I <sup>2</sup> C 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

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### Related Products

<p><b>LTM2886HY-5S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH SPI 32BGA                  In stock: 5078 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2886HY-3I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH I2C 32BGA                  In stock: 4811 pcs  <a href="#">RFQ</a></p>
<p><b>LTM2886IY-5S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH SPI 32BGA                  In stock: 3843 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2887CY-5I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 6-CH I2C 32BGA                  In stock: 3890 pcs  <a href="#">RFQ</a></p>
<p><b>LTM2887CY-3I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 6-CH I2C 32BGA                  In stock: 4608 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2886IY-3I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH I2C 32BGA                  In stock: 4440 pcs  <a href="#">RFQ</a></p>
<p><b>LTM2887CY-5S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 6-CH SPI 32BGA                  In stock: 5110 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2886HY-5I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH I2C 32BGA                  In stock: 4449 pcs  <a href="#">RFQ</a></p>
<p><b>LTM2887HY-3I#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 6-CH I2C 32BGA                  In stock: 5170 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2886HY-3S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH SPI 32BGA                  In stock: 4265 pcs  <a href="#">RFQ</a></p>
<p><b>LTM2887CY-3S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 6-CH SPI 32BGA                  In stock: 4896 pcs  <a href="#">RFQ</a></p>	<p><b>LTM2886IY-3S#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: DGTL ISO 2.5KV 6CH SPI 32BGA                  In stock: 3771 pcs  <a href="#">RFQ</a></p>

