

LTC2986ILX



**ANALOG  
DEVICES**  
AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [LTC2986ILX](#)

**Manufacturer** [ADI \(Analog Devices, Inc.\)](#)

**Description** IC PWR SUPPLY MGR

**Data sheet:**

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy LTC2986ILX with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER              |                                                                                          |                                |                                            |
|--------------------------------|------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                    | LTC2986ILX                                                                               | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                    | IC PWR SUPPLY MGR                                                                        | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant         |
| Quantity Available             | 4878 pcs                                                                                 | Data sheet                     |                                            |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                                | Voltage - Supply               | 2.85 V ~ 5.25 V                            |
| Topology                       | ADC (Sigma Delta), Multiplexer, Register Bank                                            | Supplier Device Package        | 48-LQFP (7x7)                              |
| Series                         | -                                                                                        | Sensor Type                    | External                                   |
| Sensing Temperature            | -265°C ~ 1800°C                                                                          | Packaging                      | Tray                                       |
| Package / Case                 | 48-LQFP                                                                                  | Output Type                    | SPI                                        |
| Output Fan                     | No                                                                                       | Output Alarm                   | No                                         |
| Operating Temperature          | -40°C ~ 85°C                                                                             | Mounting Type                  | Surface Mount                              |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                       | Function                       | Temp Monitoring System (Sensor)            |
| Detailed Description           | Temp Monitoring System (Sensor) -265°C ~ 1800°C External Sensor SPI Output 48-LQFP (7x7) | Accuracy                       | -                                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4878 pieces of ADI (Analog Devices, Inc.) LTC2986ILX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC2990CMS#TRPBF</a><br>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2991CMS#TRPBF</a><br>Description: IC MONITOR OCTAL 16MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986CLX-1</a><br>Description: IC PWR SUPPLY MGR                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986HLX-1#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986HLX-1</a><br>Description: IC PWR SUPPLY MGR                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2991CMS#PBF</a><br>Description: IC MONITOR OCTAL 16-MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986HLX</a><br>Description: IC PWR SUPPLY MGR                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986CLX</a><br>Description: IC PWR SUPPLY MGR                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2990IMS#PBF</a><br>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986CLX#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2990CMS#PBF</a><br>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986ILX#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2984ILX#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2984ILX</a><br>Description: IC PWR SUPPLY MGR                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2991IMS#PBF</a><br>Description: IC MONITOR OCTAL 16MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986HLX#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986ILX-1#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986ILX-1</a><br>Description: IC PWR SUPPLY MGR                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2986CLX-1#PBF</a><br>Description: IC SENSOR TEMP MEASUREMNT 48LQFP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC2990IMS#TRPBF</a><br>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for LTC2986ILX       |                        |                                       |                                |
|---------------------------------------|------------------------|---------------------------------------|--------------------------------|
| ADI (Analog Devices, Inc.) LTC2986ILX | LTC2986ILX distributor | LTC2986ILX supplier                   | LTC2986ILX price               |
| LTC2986ILX download datasheet         | LTC2986ILX datasheet   | LTC2986ILX stock                      | buy LTC2986ILX                 |
| ADI (Analog Devices, Inc.) LTC2986ILX | AD LTC2986ILX          | ADI (Analog Devices, Inc.) LTC2986ILX | Analog Devices Inc. LTC2986ILX |
| Analog Devices, Inc. LTC2986ILX       |                        |                                       |                                |