



ADI (Analog Devices, Inc.)

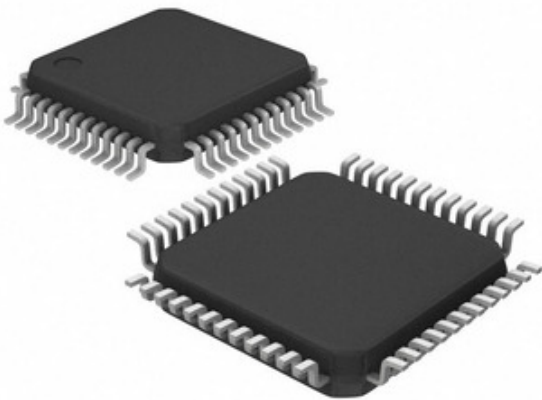


Image may be representation. See specifications for product details.

LTC2986ILX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2986ILX                                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC PWR SUPPLY MGR                                                                                                    |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4569 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

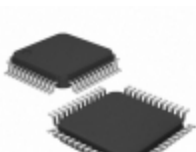
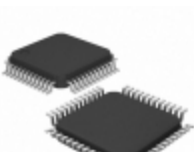
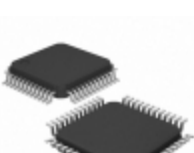
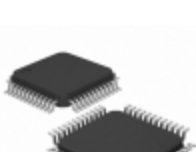
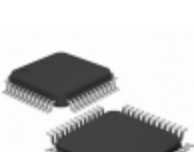
Specifications of LTC2986ILX

|                                |                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                    | LTC2986ILX                                                                               |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                               |
| DESCRIPTION                    | IC PWR SUPPLY MGR                                                                        |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                       |
| QUANTITY AVAILABLE             | 4569 pcs                                                                                 |
| DATA SHEET                     |                                                                                          |
| 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                       | -                                                                                        |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2986ILX | LTC2986ILX Distributor              | LTC2986ILX Supplier                       |
| LTC2986ILX Price                      | LTC2986ILX Pictures                 | LTC2986ILX Image                          |
| LTC2986ILX PDF Datasheet              | LTC2986ILX Download Datasheet       | LTC2986ILX Datasheet                      |
| LTC2986ILX Stock                      | Buy LTC2986ILX                      | Buy ADI (Analog Devices, Inc.) LTC2986ILX |
| ADI (Analog Devices, Inc.) LTC2986ILX | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) LTC2986ILX | AD LTC2986ILX                       | ADI (Analog Devices, Inc.) LTC2986ILX     |
| Analog Devices Inc. LTC2986ILX        | Analog Devices, Inc. LTC2986ILX     |                                           |

Related Products

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| <div></div> <div><b>LTC2986ILX-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY MGR<br/>In stock: 5464 pcs<br/><div>RFQ</div></div>                    | <div></div> <div><b>LTC2986ILX-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP MEASUREMNT 48LQFP<br/>In stock: 2694 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2990CMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP<br/>In stock: 17953 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2986HLX</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY MGR<br/>In stock: 2880 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>LTC2990IMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP<br/>In stock: 17861 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2986HLX-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP MEASUREMNT 48LQFP<br/>In stock: 2314 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2986CLX-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP MEASUREMNT 48LQFP<br/>In stock: 3307 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2986CLX-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY MGR<br/>In stock: 3686 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>LTC2990CMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC TEMP/VOLT/CUR MONITOR 10MSOP<br/>In stock: 36141 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2986HLX-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR SUPPLY MGR<br/>In stock: 5727 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>LTC2986ILX#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP MEASUREMNT 48LQFP<br/>In stock: 2984 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2986HLX#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SENSOR TEMP MEASUREMNT 48LQFP<br/>In stock: 2738 pcs<br/><div>RFQ</div></div>   |