



Image may be representation.  
See specifications for product details.

### LTC2946HMS#PBF

Part Number: **LTC2946HMS#PBF**  
 Product Description: IC ENERGY MONITOR I2C 16MSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [LTC2946HMS#PBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	LTC2946HMS#PBF	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC ENERGY MONITOR I2C 16MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	LTC2946HMS#PBF.pdf		
<b>Voltage - Supply</b>	2.7V ~ 100V	<b>Voltage - I/O Low</b>	-
<b>Voltage - I/O High</b>	-	<b>Supplier Device Package</b>	16-MSOP
<b>Series</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	16-TFSOP (0.118", 3.00mm Width)	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Meter Type</b>	Single Phase	<b>Measurement Error</b>	0.5%
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Impedance</b>	-	<b>Detailed Description</b>	Single Phase Meter IC 16-MSOP
<b>Current - Supply</b>	900µA	<b>Base Part Number</b>	LTC2946

#### Related Products

<p><b>LTC2946IDE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SUPERVISOR  <a href="#">RFQ</a></p>	<p><b>LTC2946HDE-1#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946HDE-1#PBF.pdf</a>  <a href="#">RFQ</a></p>
<p><b>LTC2946HDE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946HDE#TRPBF.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LTC2946HDE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SUPERVISOR  <a href="#">RFQ</a></p>
<p><b>LTC2946HDE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946HDE#PBF.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LTC2946IDE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946IDE#PBF.pdf</a>  <a href="#">RFQ</a></p>
<p><b>LTC2946HMS-1#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16MSOP                  Download: <a href="#">LTC2946HMS-1#PBF.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LTC2946HMS#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16MSOP                  Download: <a href="#">LTC2946HMS#TRPBF.pdf</a>  <a href="#">RFQ</a></p>
<p><b>LTC2946HMS-1#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16MSOP                  Download: <a href="#">LTC2946HMS-1#TRPBF.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LTC2946HDE-1</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SUPERVISOR  <a href="#">RFQ</a></p>
<p><b>LTC2946IDE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946IDE#TRPBF.pdf</a>  <a href="#">RFQ</a></p>	<p><b>LTC2946HDE-1#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC ENERGY MONITOR I2C 16DFN                  Download: <a href="#">LTC2946HDE-1#TRPBF.pdf</a>  <a href="#">RFQ</a></p>

#### Related tags

- ADI (Analog Devices, Inc.) LTC2946HMS#PBF
- LTC2946HMS#PBF Price
- LTC2946HMS#PBF PDF Datasheet
- LTC2946HMS#PBF Stock
- ADI (Analog Devices, Inc.) LTC2946HMS#PBF
- ADI (Analog Devices, Inc.) LTC2946HMS#PBF
- Analog Devices Inc. LTC2946HMS#PBF
- LTC2946HMS#PBF Distributor
- LTC2946HMS#PBF Pictures
- LTC2946HMS#PBF Download Datasheet
- Buy LTC2946HMS#PBF
- ADI (Analog Devices, Inc.) Supplier
- AD LTC2946HMS#PBF
- Analog Devices, Inc. LTC2946HMS#PBF
- LTC2946HMS#PBF Supplier
- LTC2946HMS#PBF Image
- LTC2946HMS#PBF Datasheet
- Buy ADI (Analog Devices, Inc.) LTC2946HMS#PBF
- ADI (Analog Devices, Inc.) Distributor
- ADI (Analog Devices, Inc.) LTC2946HMS#PBF