

LTC3887IUHE-9



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3887IUHE-9](#)

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

Description IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

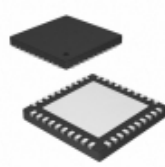
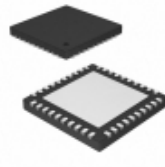
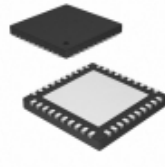
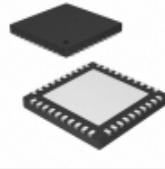
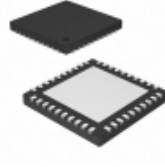
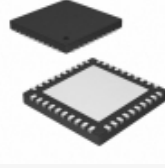
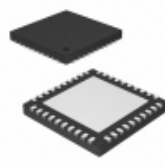
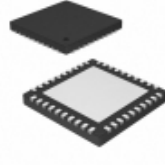
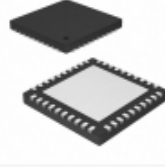
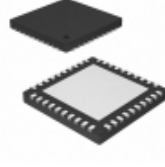
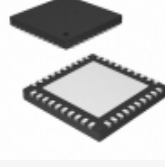
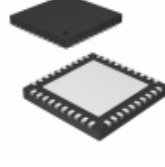
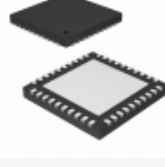
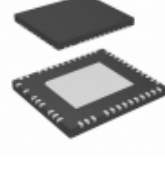
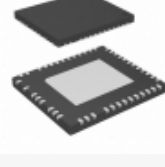
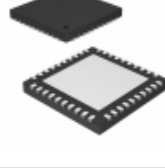
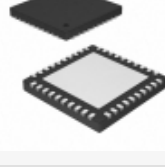
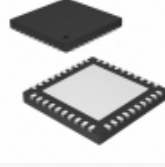
Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER    |                                           |                                |                                                                                      |
|----------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------|
| Part Number          | LTC3887IUHE-9                             | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a>                                           |
| Description          | IC POWER MANAGEMENT                       | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                   |
| Quantity Available   | 5215 pcs                                  | Data sheet                     |                                                                                      |
| Category             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.5 V ~ 24 V                                                                         |
| Topology             | Buck                                      | Synchronous Rectifier          | Yes                                                                                  |
| Series               | PolyPhase®                                | Serial Interfaces              | I <sup>2</sup> C, PMBus                                                              |
| Output Type          | Transistor Driver                         | Output Phases                  | 2                                                                                    |
| Output Configuration | Positive                                  | Operating Temperature          | -40°C ~ 125°C (TJ)                                                                   |
| Number of Outputs    | 2                                         | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                   |
| Function             | Step-Down                                 | Frequency - Switching          | 250kHz ~ 1MHz                                                                        |
| Duty Cycle (Max)     | -                                         | Detailed Description           | Buck Regulator Positive Output Step-Down I <sup>2</sup> C, PMBus DC-DC Controller IC |
| Control Features     | Enable, Frequency Control, Phase Control  | Clock Sync                     | Yes                                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5215 pieces of ADI (Analog Devices, Inc.) LTC3887IUHE-9 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="#">LTC3887EUJ-1#TRPBF</a><br>Description: IC REG CTRLR BUCK PMBUS 40QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887IUJ</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887EUJ#PBF</a><br>Description: IC REG CTRLR BUCK PMBUS 40QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887EUJ-2#TRPBF</a><br>Description: DUAL OUTPUT POLYPHASE STEP-DOWN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887IUJ-2#PBF</a><br>Description: DUAL OUTPUT POLYPHASE STEP-DOWN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887IUJ-1#TRPBF</a><br>Description: IC REG CTRLR BUCK PMBUS 40QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3890EGN-1#TRPBF</a><br>Description: IC REG CTRLR BUCK 28SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887EUJ-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3887EUJ#TRPBF</a><br>Description: IC REG CTRLR BUCK PMBUS 40QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3886IUG#PBF</a><br>Description: IC REG CTRLR BUCK PMBUS 52QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3886IUG#TRPBF</a><br>Description: IC REG CTRLR BUCK PMBUS 52QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3890EGN-1#PBF</a><br>Description: IC REG CTRLR BUCK 28SSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3887IUJ-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC3887IUHE-9

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) LTC3887IUHE-9 | LTC3887IUHE-9 distributor | LTC3887IUHE-9 supplier                   | LTC3887IUHE-9 price               |
| LTC3887IUHE-9 download datasheet         | LTC3887IUHE-9 datasheet   | LTC3887IUHE-9 stock                      | buy LTC3887IUHE-9                 |
| ADI (Analog Devices, Inc.) LTC3887IUHE-9 | AD LTC3887IUHE-9          | ADI (Analog Devices, Inc.) LTC3887IUHE-9 | Analog Devices Inc. LTC3887IUHE-9 |
| Analog Devices, Inc. LTC3887IUHE-9       |                           |                                          |                                   |