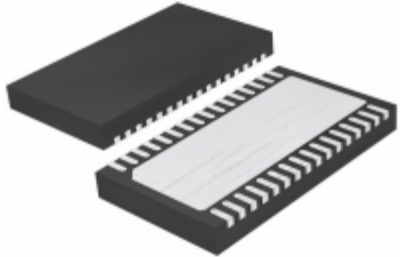


LTC4268IDKD-1#PBF



  
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**Part Number:** [LTC4268IDKD-1#PBF](#)

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

**Description:** IC POE 35W PD INTERFACE 32-DFN

**Data sheet:**  [LTC4268-1](#)

**RoHs Status:** Lead free / RoHS Compliant

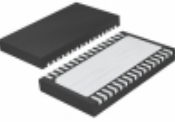
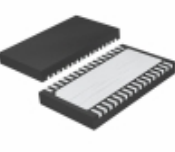
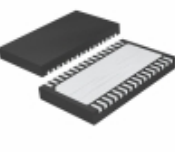
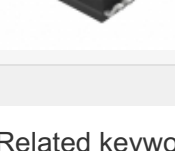
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC4268IDKD-1#PBF                         | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC POE 35W PD INTERFACE 32-DFN            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 29283 pcs                                 | Data sheet                       | <a href="#">LTC4268-1</a>                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 57V (Max)                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Controller (PD), DC/DC                    | Supplier Device Package          | 32-DFN (7x4)                                                        |
| Standards                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 802.3af (PoE)                             | Series                           | -                                                                   |
| Power - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 35W                                       | Packaging                        | Tube                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 32-WFDFN Exposed Pad                      | Operating Temperature            | -40°C ~ 85°C                                                        |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                          |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | No                                        | Detailed Description             | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 32-DFN (7x4) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3mA (Max)                                 | Base Part Number                 | LTC4268                                                             |
| Auxiliary Sense                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | No                                        |                                  |                                                                     |
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|  | Part#: <a href="#">LTC4267IGN-3#PBF</a><br>Description: IC POE 802.3AF PD W/REG 16-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4268CDKD-1#TRPBF</a><br>Description: IC POE 35W PD INTERFACE 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4267IGN-3#TRPBF</a><br>Description: IC POE 802.3AF PD W/REG 16-SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269IDKD-1#PBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269CDKD-1#TRPBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4267IGN-1#PBF</a><br>Description: IC POE 802.3AF PD W/REG 16-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4268IDKD-1</a><br>Description: IC POWER MANAGEMENT                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269IDKD-1#TRPBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269CDKD-2#TRPBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4270AIUKG</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4268IDKD-1#TRPBF</a><br>Description: IC POE 35W PD INTERFACE 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269IDKD-2#PBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC4269IDKD-2#TRPBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269CDKD-1#PBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4268CDKD-1#PBF</a><br>Description: IC POE 35W PD INTERFACE 32-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4268CDKD-1</a><br>Description: IC POWER MANAGEMENT                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4269CDKD-2#PBF</a><br>Description: IC POE 802.3AT PD W/REG 32-DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC4267IGN-1#TRPBF</a><br>Description: IC POE 802.3AF PD W/REG 16-SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

|                                               |                               |                                              |                                       |
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