

LT3922EUFD-1#PBF





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Part Number: [LT3922EUFD-1#PBF](#)

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

Description: 36V, 2A MONOLITHIC SYNCHRONOUS S

Data sheet:  [LT3922-1](#)

RoHs Status: RoHS Compliant

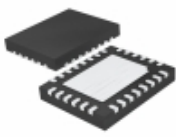
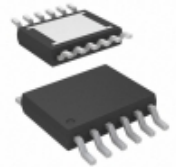
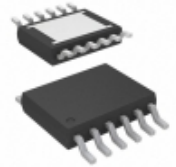
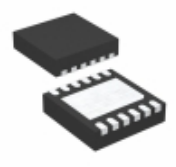
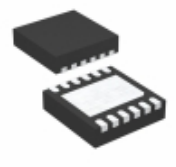
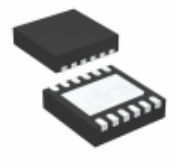
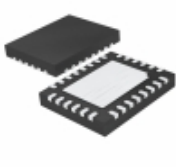
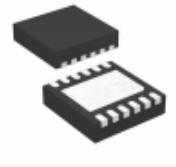
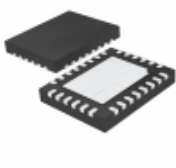
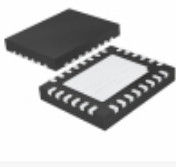
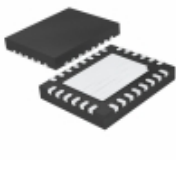
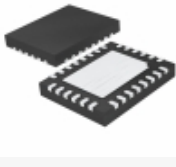
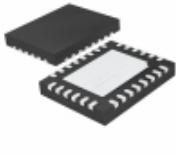
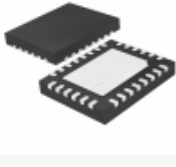
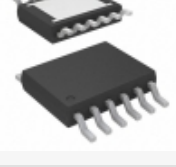
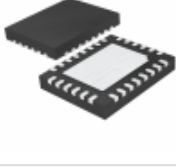
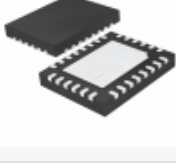
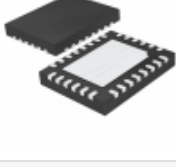
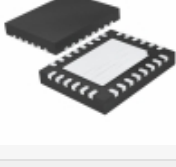
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LT3922EUFD-1#PBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 36V, 2A MONOLITHIC SYNCHRONOUS S          | Lead Free Status / RoHS Status  | RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 31498 pcs                                 | Data sheet                      | <a href="#">LT3922-1</a>                                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)          | 2.8V                                                                                          |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 36V                                       | Voltage - Output                | -                                                                                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | DC DC Controller                          | Topology                        | Step-Up (Boost)                                                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 28-QFN (4x5)                              | Series                          | -                                                                                             |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | RoHS Compliant                            | Packaging                       | Tube                                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 28-WFQFN Exposed Pad                      | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                            |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                         | Mounting Type                   | Surface Mount                                                                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 16 Weeks                                                                                      |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                        | Frequency                       | 200kHz ~ 2MHz                                                                                 |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Analog, PWM                               | Detailed Description            | LED Driver IC 1 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 2.3A 28-QFN (4x5) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.3A                                      | Base Part Number                | LT3922                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Automotive, Lighting                      |                                 |                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31498 pieces of ADI (Analog Devices, Inc.) LT3922EUFD-1#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3922HUFD-1#TRPBF</a><br>Description: 36V, 2A MONOLITHIC SYNCHRONOUS S | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909HMSE#TRPBF</a><br>Description: IC LED DRIVER                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909IMSE#TRPBF</a><br>Description: IC LED DRIVER                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909IDD#PBF</a><br>Description: IC LED DRIVER                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909HDD#TRPBF</a><br>Description: IC LED DRIVER                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909IDD#TRPBF</a><br>Description: IC LED DRIVER                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922IUFD#PBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909HDD#PBF</a><br>Description: IC LED DRIVER                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922EUFD#PBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3932EUFD#PBF</a><br>Description: IC LED DRIVER SYNC 40V 2A 28 QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922IUFD-1#PBF</a><br>Description: 36V, 2A MONOLITHIC SYNCHRONOUS S   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922HUFD#PBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922IUFD#TRPBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922HUFD#TRPBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909IMSE#PBF</a><br>Description: IC LED DRIVER                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3909HMSE#PBF</a><br>Description: IC LED DRIVER                        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3922EUFD#TRPBF</a><br>Description: IC LED DRVR DCDC CTRLR 28QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **LT3922EUFD-1#PBF**

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