





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

LT3922HUFD#PBF

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| Part Number: | LT3922HUFD#PBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | IC LED DRVR DCDC CTRLR 28QFN |
| Datasheets: |  LT3922HUFD#PBF.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

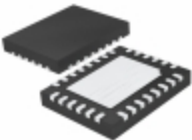
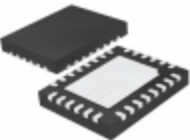

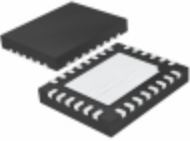
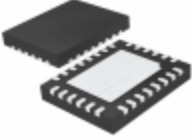
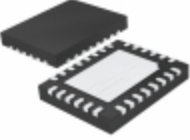
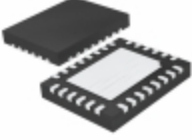
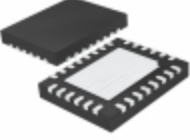
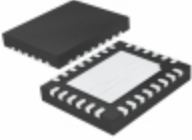
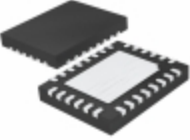
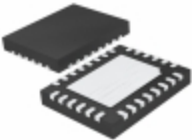

Specifications of LT3922HUFD#PBF

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| PART NUMBER | LT3922HUFD#PBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC LED DRVR DCDC CTRLR 28QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  LT3922HUFD#PBF.pdf |
| 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 | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 28-WFQFN Exposed Pad |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 16 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| 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 |

Related Tags

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|---|-------------------------------------|---|
| ADI (Analog Devices, Inc.) LT3922HUFD#PBF | LT3922HUFD#PBF Distributor | LT3922HUFD#PBF Supplier |
| LT3922HUFD#PBF Price | LT3922HUFD#PBF Pictures | LT3922HUFD#PBF Image |
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| Analog Devices Inc. LT3922HUFD#PBF | Analog Devices, Inc. LT3922HUFD#PBF | |

Related Products

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| <div></div> <div>LT3922HUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 36V, 2A MONOLITHIC SYNCHRONOUS S In stock: Out stock <div>RFQ</div></div> | <div></div> <div>LT3922IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR DCDC CTRLR 28QFN In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>LT3909IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: Out stock <div>RFQ</div></div> | <div></div> <div>LT3922EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR DCDC CTRLR 28QFN In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>LT3922HUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR DCDC CTRLR 28QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>LT3922EUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 36V, 2A MONOLITHIC SYNCHRONOUS S In stock: 73 pcs <div>RFQ</div></div> |
| <div></div> <div>LT3922EUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 36V, 2A MONOLITHIC SYNCHRONOUS S In stock: Out stock <div>RFQ</div></div> | <div></div> <div>LT3922EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR DCDC CTRLR 28QFN In stock: Out stock <div>RFQ</div></div> |
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| <div></div> <div>LT3922IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR DCDC CTRLR 28QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>LT3909IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 172 pcs <div>RFQ</div></div> |