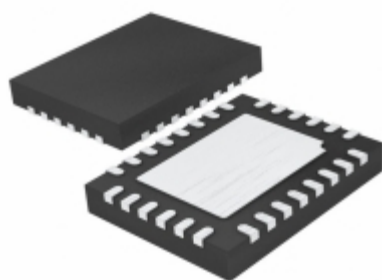


LT3743IUFD#PBF





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Part Number: [LT3743IUFD#PBF](#)

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

Description: IC LED DRIVER CTRLR DIM 28QFN

Data sheet:  [LT3743](#)

RoHs Status: Lead free / RoHS Compliant

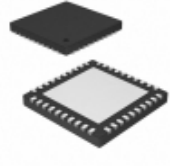
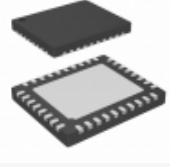
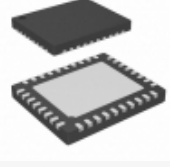
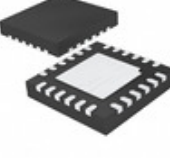
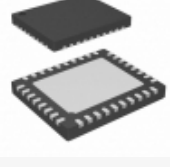
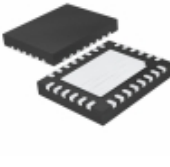
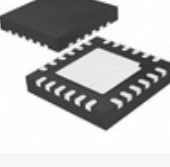
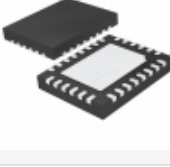
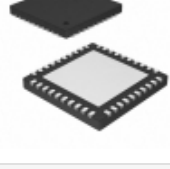
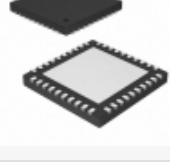
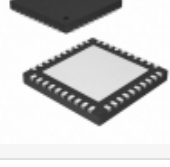
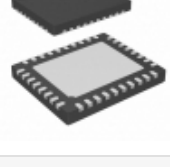
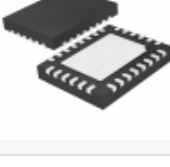
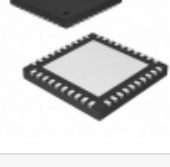
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LT3743IUFD#PBF                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC LED DRIVER CTRLR DIM 28QFN             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12734 pcs                                 | Data sheet                       | <a href="#">LT3743</a>                                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)           | 6V                                                                                |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 36V                                       | Voltage - Output                 | -                                                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DC DC Controller                          | Topology                         | Step-Down (Buck)                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28-QFN (4x5)                              | Series                           | -                                                                                 |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                        |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | No                                        | Frequency                        | 200kHz ~ 1MHz                                                                     |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PWM                                       | Detailed Description             | LED Driver IC 1 Output DC DC Controller Step-Down (Buck) PWM Dimming 28-QFN (4x5) |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Base Part Number                 | LT3743                                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 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 12734 pieces of ADI (Analog Devices, Inc.) LT3743IUFD#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="#">LT3743EFE#TRPBF</a><br>Description: IC LED DRIVER CTRLR DIM 28TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743EFE</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3745EUJ</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3744EUHE#PBF</a><br>Description: IC LED DVR SYNC STEP DOWN 36QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743EFE#PBF</a><br>Description: IC LED DRIVER CTRLR DIM 28TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3744IUHE#PBF</a><br>Description: IC LED DVR SYNC STEP DOWN 36QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3742EUF#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3744EUHE#TRPBF</a><br>Description: IC LED DVR SYNC STEP DOWN 36QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743IUFD#TRPBF</a><br>Description: IC LED DRIVER CTRLR DIM 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3742EUF#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743IFE#PBF</a><br>Description: IC LED DRIVER CTRLR DIM 28TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743EUF#TRPBF</a><br>Description: IC LED DRIVER CTRLR DIM 28QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3745EUJ#TRPBF</a><br>Description: IC LED DRVR CTRLR DIM 75MA 40QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3745EUJ-1#PBF</a><br>Description: IC LED DRVR CTRLR DIM 75MA 40QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743IFE</a><br>Description: IC REGULATOR                           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3745EUJ-1</a><br>Description: IC REGULATOR                         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3744IUHE#TRPBF</a><br>Description: IC LED DVR SYNC STEP DOWN 36QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743EUF#PBF</a><br>Description: IC LED DRIVER CTRLR DIM 28QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3745EUJ#PBF</a><br>Description: IC LED DRVR CTRLR DIM 75MA 40QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3743IFE#TRPBF</a><br>Description: IC LED DRIVER CTRLR DIM 28TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LT3743IUFD#PBF       |                            |                                           |                                    |
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