

LT3693IDD#PBF



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Part Number:

LT3693IDD#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG BUCK ADJ 3.5A 10DFN

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LT3693 Datasheet

 LTpowerCAD II User Guide

 LTpowerCAD II Quick Start Guide

RoHs Status:

Lead free / RoHS Compliant

Ship From:

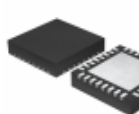
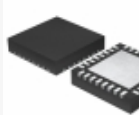
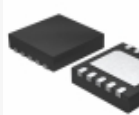
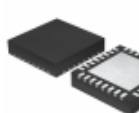
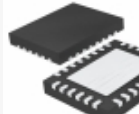
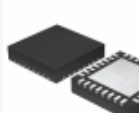
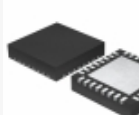
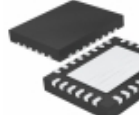
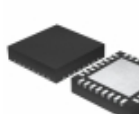
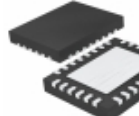
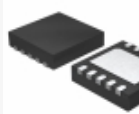
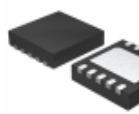
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                          |                                  |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LT3693IDD#PBF                                                                            | Manufacturer                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK ADJ 3.5A 10DFN                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 19427 pcs                                                                                | Data sheet                       | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LT3693 Datasheet</a><br><a href="#">LTpowerCAD II User Guide</a><br><a href="#">LTpowerCAD II Quick Start Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>                                                | Voltage - Output (Min/Fixed)     | 0.79V                                                                                                                                                                                                                                                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                           | 30V                                                                                      | Voltage - Input (Min)            | 3.6V                                                                                                                                                                                                                                                       |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                            | 36V                                                                                      | Topology                         | Buck                                                                                                                                                                                                                                                       |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                                       | Supplier Device Package          | 10-DFN (3x3)                                                                                                                                                                                                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                        | Packaging                        | Tube                                                                                                                                                                                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | 10-WDFDN Exposed Pad                                                                     | Output Type                      | Adjustable                                                                                                                                                                                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                                                                 | Other Names                      | LT3693IDDPBF                                                                                                                                                                                                                                               |
| 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                                                                                                                                                                                                                                                                                                                                                                                                  | 12 Weeks                                                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                                                                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                         | Step-Down                                                                                | Frequency - Switching            | 230kHz ~ 2.45MHz                                                                                                                                                                                                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 3.5A 10-WDFDN Exposed Pad | Current - Output                 | 3.5A                                                                                                                                                                                                                                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LT3693                                                                                   |                                  |                                                                                                                                                                                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LT3692IUH#TRPBF</a><br>Description: IC REG BUCK ADJ 3.5A DL 32QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3692EUH#PBF</a><br>Description: IC REG BUCK ADJ 3.5A DL 32QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3693EMSE#PBF</a><br>Description: IC REG BUCK ADJ 3.5A 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3693EDD#TRPBF</a><br>Description: IC REG BUCK ADJ 3.5A 10DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3692AIUH#PBF</a><br>Description: IC REG BUCK ADJ 3.5A DL 32QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3694EUF#TRPBF</a><br>Description: IC REG TRPL BUCK/LINEAR 28QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3694EFE#PBF</a><br>Description: IC REG TRPL BUCK/LINEAR 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LT3693IMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 3.5A 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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