

LTC3615HFE#PBF



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**Part Number:** [LTC3615HFE#PBF](#)

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

**Description:** IC REG BUCK ADJ 3A DL 24TSSOP

**Data sheet:**  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LTpowerCAD II User Guide](#)  
 [LTC3615,-1 Datasheet](#)  
 [LTpowerCAD II Quick Start Guide](#)

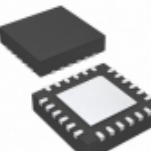
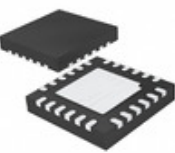
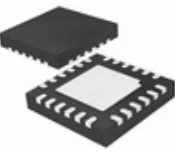
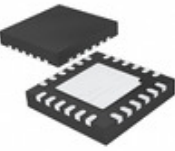
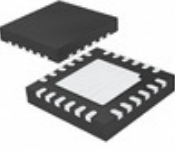
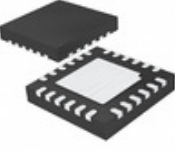
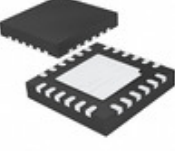
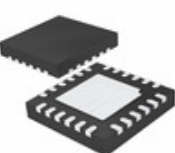
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                             |                                 |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC3615HFE#PBF                              | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC REG BUCK ADJ 3A DL 24TSSOP               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 15997 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="#">LTpowerCAD II User Guide</a><br><a href="#">LTC3615,-1 Datasheet</a><br><a href="#">LTpowerCAD II Quick Start Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Output (Min/Fixed)    | 0.6V                                                                                                                                                                                                                                                           |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 5.5V                                        | Voltage - Input (Min)           | 2.25V                                                                                                                                                                                                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5.5V                                        | Topology                        | Buck                                                                                                                                                                                                                                                           |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Yes                                         | Supplier Device Package         | 24-TSSOP-EP                                                                                                                                                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                           | Packaging                       | Tube                                                                                                                                                                                                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 24-TSSOP (0.173", 4.40mm Width) Exposed Pad | Output Type                     | Adjustable                                                                                                                                                                                                                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Positive                                    | Operating Temperature           | -55°C ~ 150°C (TJ)                                                                                                                                                                                                                                             |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2                                           | Mounting Type                   | Surface Mount                                                                                                                                                                                                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                               | Manufacturer Standard Lead Time | 8 Weeks                                                                                                                                                                                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                  | Function                        | Step-Down                                                                                                                                                                                                                                                      |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 400kHz ~ 4MHz                               | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 24-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                                                                                                   |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3A                                          | Base Part Number                | LTC3615                                                                                                                                                                                                                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15997 pieces of ADI (Analog Devices, Inc.) LTC3615HFE#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                                                                   |                                                                                            |                                                           |                     |
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|  | Part#: <a href="#">LTC3615EUF#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL SYNC 24QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC3615HFE-1#TRPBF</a><br>Description: IC REG BUCK ADJ 3A DL 24TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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