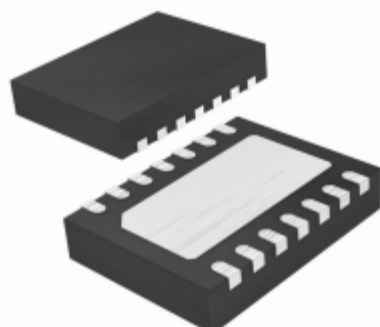


LTC3622EDE-2#TRPBF



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Part Number:

LTC3622EDE-2#TRPBF

Manufacturer

ADI (Analog Devices, Inc.)

Description

IC REG BUCK ADJ 1A DL SYNC 14DFN

Data sheet:

 Mac OS X Shortcuts

 LTC3622(-2, -23/5) Datasheet

 LTspice Flyer

 LTspice IV Getting Started Guide

 LTpowerCAD II User Guide

 LTpowerCAD II Quick Start Guide

RoHs Status:

Lead free / RoHS Compliant

Ship From:

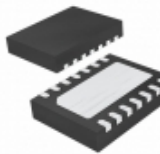
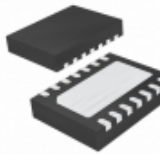
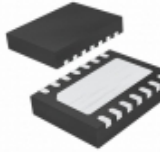
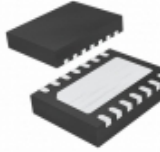
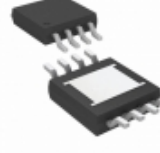
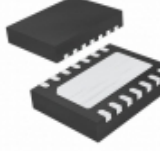
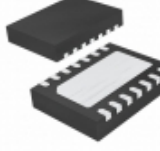
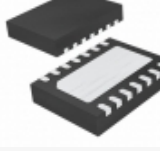
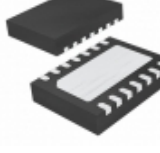
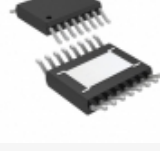
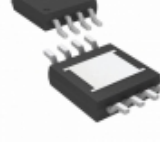
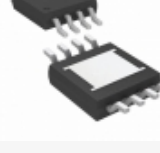
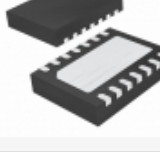
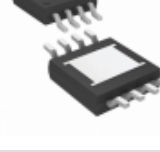
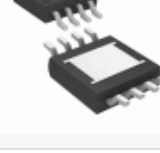
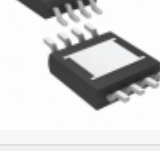
Hong Kong

Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC3622EDE-2#TRPBF                        | Manufacturer                    | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG BUCK ADJ 1A DL SYNC 14DFN          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                                                                                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 17335 pcs                                 | Data sheet                      | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTC3622(-2, -23/5) Datasheet</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="#">LTpowerCAD II Quick Start Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 0.6V                                                                                                                                                                                                                                                                   |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 17V                                       | Voltage - Input (Min)           | 2.7V                                                                                                                                                                                                                                                                   |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 17V                                       | Topology                        | Buck                                                                                                                                                                                                                                                                   |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                 | Yes                                       | Supplier Device Package         | 14-DFN (4x3)                                                                                                                                                                                                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                       | Tape & Reel (TR)                                                                                                                                                                                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | 14-WDFDN Exposed Pad                      | Output Type                     | Adjustable                                                                                                                                                                                                                                                             |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                  | Positive                                  | Operating Temperature           | -40°C ~ 125°C (TJ)                                                                                                                                                                                                                                                     |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                         | Mounting Type                   | Surface Mount                                                                                                                                                                                                                                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 13 Weeks                                                                                                                                                                                                                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Function                        | Step-Down                                                                                                                                                                                                                                                              |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                 | 2.25MHz                                   | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 1A 14-WDFDN Exposed Pad                                                                                                                                                                                  |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                      | 1A                                        | Base Part Number                | LTC3622                                                                                                                                                                                                                                                                |
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|  | Part#: <a href="#">LTC3622EDE#TRPBF</a><br>Description: IC REG BUCK ADJ 1A DL SYNC 14DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622EDE-23/5#PBF</a><br>Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3621IMS8E-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622EDE-23/5#TRPBF</a><br>Description: IC REG BCK 3.3V/5V 1A SYNC 14DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622EDE#PBF</a><br>Description: IC REG BUCK ADJ 1A DL SYNC 14DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622EMSE#TRPBF</a><br>Description: IC REG BCK ADJ 1A DL SYNC 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3621IMS8E-25#TRPBF</a><br>Description: IC REG BUCK 5V 1A SYNC 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3621IMS8E-5#TRPBF</a><br>Description: IC REG BUCK 5V 1A SYNC 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622HDE-2#TRPBF</a><br>Description: IC REG BUCK ADJ 1A DL SYNC 14DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3621IMS8E-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3621IMS8E-25#PBF</a><br>Description: IC REG BUCK 5V 1A SYNC 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3622EMSE-2#PBF</a><br>Description: IC REG BCK ADJ 1A DL SYNC 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3621IMS8E-23.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1A SYNC 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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