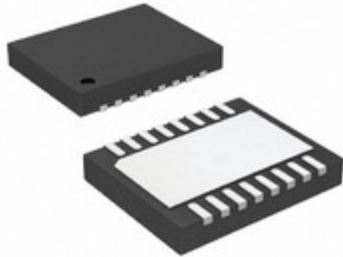


LTC3113EDHD#TRPBF



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Part Number:

LTC3113EDHD#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description

IC REG BCK BST ADJ 3A SYNC 16DFN

Data sheet:

 Mac OS X Shortcuts

 LTspice Flyer

 LTspice IV Getting Started Guide

 LTC3113 Datasheet

RoHs Status:

Lead free / RoHS Compliant

Ship From:

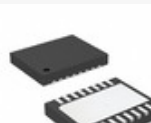
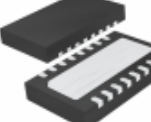
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                             |                                  |                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC3113EDHD#TRPBF                                                                           | Manufacturer                     | ADI (Analog Devices, Inc.)                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG BCK BST ADJ 3A SYNC 16DFN                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 20230 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="#">LTC3113 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                                   | Voltage - Output (Min/Fixed)     | 1.8V                                                                                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5.5V                                                                                        | Voltage - Input (Min)            | 1.8V                                                                                                                                                         |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5.5V                                                                                        | Topology                         | Buck-Boost                                                                                                                                                   |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes                                                                                         | Supplier Device Package          | 16-DFN (5x4)                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                           | Packaging                        | Tape & Reel (TR)                                                                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 16-WDFDN Exposed Pad                                                                        | Output Type                      | Adjustable                                                                                                                                                   |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                                    | Other Names                      | LTC3113EDHD#TRPBF-ND<br>LTC3113EDHD#TRPBFTR                                                                                                                  |
| 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                                                                                                                                   |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Step-Up/Step-Down                                                                           | Frequency - Switching            | 300kHz ~ 2MHz                                                                                                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 3A 16-WDFDN Exposed Pad | Current - Output                 | 3A                                                                                                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC3113                                                                                     |                                  |                                                                                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
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