

LTC3413EFE#TRPBF



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Part Number: [LTC3413EFE#TRPBF](#)

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

Description: IC REG BUCK ADJ 3A SYNC 16TSSOP

Data sheet:  [LTC3413](#)

RoHs Status: Lead free / RoHS Compliant

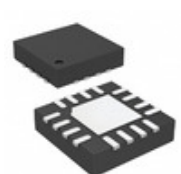
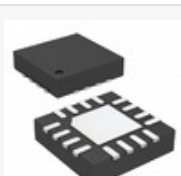
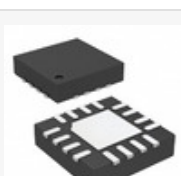
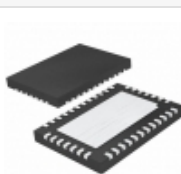
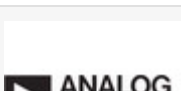
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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                             |                                 |                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC3413EFE#TRPBF                            | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG BUCK ADJ 3A SYNC 16TSSOP             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22193 pcs                                   | Data sheet                      | <a href="#">LTC3413</a>                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Output (Min/Fixed)    | 1.125V                                                                                                         |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5.5V                                        | Voltage - Input (Min)           | 2.25V                                                                                                          |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5.5V                                        | Topology                        | Buck                                                                                                           |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes                                         | Supplier Device Package         | 16-TSSOP-EP                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                           | Packaging                       | Tape & Reel (TR)                                                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad | Output Type                     | Adjustable                                                                                                     |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Positive                                    | Operating Temperature           | -40°C ~ 85°C (TA)                                                                                              |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                           | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1MHz                                        | Detailed Description            | Buck Switching Regulator IC Positive Adjustable 1.125V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3A                                          | Base Part Number                | LTC3413                                                                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC3414EFE#PBF</a><br>Description: IC REG BUCK ADJ 4A SYNC 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3412IFE#TRPBF</a><br>Description: IC REG BUCK ADJ 2.5A 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3414MPFE#PBF</a><br>Description: IC REG BUCK ADJ 4A SYNC 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3413IFE#PBF</a><br>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412EFE#TRPBF</a><br>Description: IC REG BUCK ADJ 2.5A 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412AMPFE#PBF</a><br>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412EUF#PBF</a><br>Description: IC REG BUCK ADJ 2.5A 16QFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412EFE#PBF</a><br>Description: IC REG BUCK ADJ 2.5A 16TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3413EFE#PBF</a><br>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412EUF#TRPBF</a><br>Description: IC REG BUCK ADJ 2.5A 16QFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3414IFE#PBF</a><br>Description: IC REG BUCK ADJ 4A SYNC 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412AIUF#TRPBF</a><br>Description: IC REG BUCK ADJ 3A SYNC 16QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3415EUHF#PBF</a><br>Description: IC REG BUCK ADJ 7A SYNC 38QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412IFE#PBF</a><br>Description: IC REG BUCK ADJ 2.5A 16TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3412AMPFE#TRPBF</a><br>Description: IC REG BUCK ADJ 3A SYNC 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3415EUHF</a><br>Description: IC REG BUCK                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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