

LT3695EMSE-5#PBF





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Part Number: [LT3695EMSE-5#PBF](#)

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

Description: IC REG BUCK 5V 1A 16MSOP

Data sheet:  [LT3695](#)

RoHs Status: Lead free / RoHS Compliant

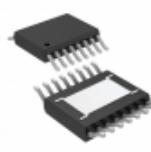
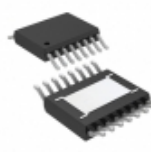
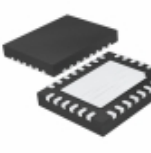
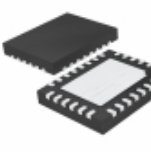
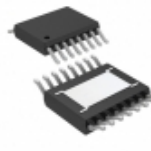
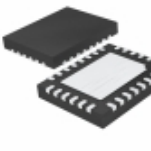
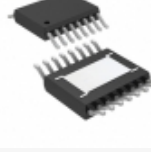
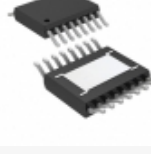
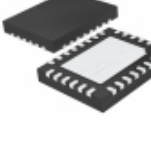
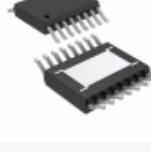
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                       |                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | LT3695EMSE-5#PBF                                                                                      | Manufacturer <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG BUCK 5V 1A 16MSOP                                                                              | Lead Free Status / RoHS Status Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 23057 pcs                                                                                             | Data sheet <a href="#">LT3695</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                                             | Voltage - Output (Min/Fixed) 5V                           |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                                     | Voltage - Input (Min) 3.6V                                |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                               | 36V                                                                                                   | Topology Buck                                             |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                               | No                                                                                                    | Supplier Device Package 16-MSOP-EP                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                                     | Packaging Tube                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                      | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad                                                           | Output Type Fixed                                         |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                                              | Other Names LT3695EMSE5PBF                                |
| 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 250kHz ~ 2.2MHz                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                | Buck Switching Regulator IC Positive Fixed 5V 1 Output 1A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad | Current - Output 1A                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                    | LT3695                                                                                                |                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                                  |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------|
|  | Part#: <a href="#">LT3695IMSE-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1A 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695EMSE-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1A 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3694IUFDF-1#TRPBF</a><br>Description: IC REG TRPL BUCK/LINEAR 28QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3694IUFDF-1#PBF</a><br>Description: IC REG TRPL BUCK/LINEAR 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE-5#TRPBF</a><br>Description: IC REG BUCK 5V 1A 16MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695IMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3694IUFDF#TRPBF</a><br>Description: IC REG TRPL BUCK/LINEAR 28QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695EMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3694IFE-1#TRPBF</a><br>Description: IC REG TRPL BUCK/LINEAR 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE#TRPBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695EMSE#PBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE-3.3#TRPBF</a><br>Description: IC REG BUCK 3.3V 1A 16MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3694IFE-1#PBF</a><br>Description: IC REG TRPL BUCK/LINEAR 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE-5#PBF</a><br>Description: IC REG BUCK 5V 1A 16MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1A 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
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|  | Part#: <a href="#">LT3695EMSE-3.3#PBF</a><br>Description: IC REG BUCK 3.3V 1A 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695HMSE#PBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |
|  | Part#: <a href="#">LT3695IMSE#PBF</a><br>Description: IC REG BUCK ADJ 1A 16MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br>RFQ |

| Related keywords for LT3695EMSE-5#PBF       |                              |                                             |                                      |
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