



ADI (Analog Devices, Inc.)

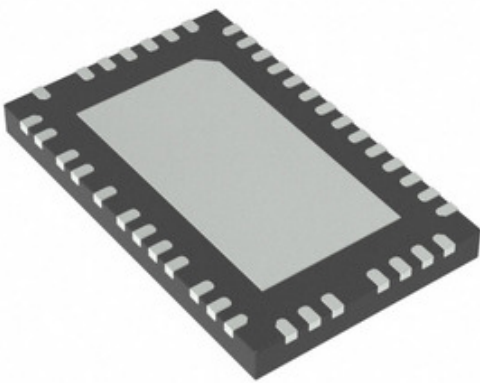


Image may be representation. See specifications for product details.

LT8708EUHG#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT8708EUHG#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | 80V SYNCHRONOUS 4-SWITCH BUCK-BO                                                                                       |
| Datasheets:         |  <a href="#">LT8708EUHG#TRPBF.pdf</a> |
| RoHs Status         |  RoHS Compliant                       |
| Stock Condition     | 10140 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

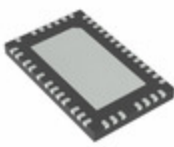
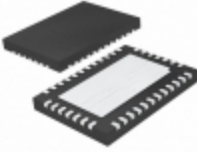
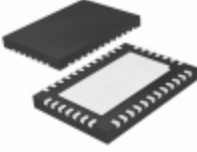
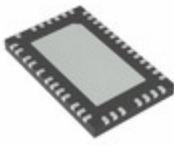
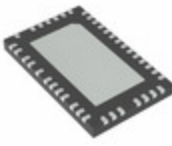
Specifications of LT8708EUHG#TRPBF

|                                |                                                                                                                          |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | LT8708EUHG#TRPBF                                                                                                         |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                    | 80V SYNCHRONOUS 4-SWITCH BUCK-BO                                                                                         |
| LEAD FREE STATUS / ROHS STATUS | RoHS Compliant                                                                                                           |
| QUANTITY AVAILABLE             | 10140 pcs                                                                                                                |
| DATA SHEET                     |  <a href="#">LT8708EUHG#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)     | 2.8 V ~ 80 V                                                                                                             |
| TOPOLOGY                       | Buck-Boost                                                                                                               |
| SYNCHRONOUS RECTIFIER          | Yes                                                                                                                      |
| SUPPLIER DEVICE PACKAGE        | 40-QFN (5x8)                                                                                                             |
| SERIES                         | -                                                                                                                        |
| SERIAL INTERFACES              | -                                                                                                                        |
| ROHS STATUS                    | RoHS Compliant                                                                                                           |
| PACKAGING                      | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                 | 40-WFQFN Exposed Pad                                                                                                     |
| OUTPUT TYPE                    | Transistor Driver                                                                                                        |
| OUTPUT PHASES                  | 2                                                                                                                        |
| OUTPUT CONFIGURATION           | Positive                                                                                                                 |
| OPERATING TEMPERATURE          | -40°C ~ 125°C                                                                                                            |
| NUMBER OF OUTPUTS              | 1                                                                                                                        |
| FUNCTION                       | Step-Up/Step-Down                                                                                                        |
| FREQUENCY - SWITCHING          | 100kHz ~ 400kHz                                                                                                          |
| DUTY CYCLE (MAX)               | 80%                                                                                                                      |
| DETAILED DESCRIPTION           | Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 40-QFN (5x8)                                  |
| CONTROL FEATURES               | -                                                                                                                        |
| CLOCK SYNC                     | Yes                                                                                                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT8708EUHG#TRPBF | LT8708EUHG#TRPBF Distributor          | LT8708EUHG#TRPBF Supplier                       |
| LT8708EUHG#TRPBF Price                      | LT8708EUHG#TRPBF Pictures             | LT8708EUHG#TRPBF Image                          |
| LT8708EUHG#TRPBF PDF Datasheet              | LT8708EUHG#TRPBF Download Datasheet   | LT8708EUHG#TRPBF Datasheet                      |
| LT8708EUHG#TRPBF Stock                      | Buy LT8708EUHG#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT8708EUHG#TRPBF |
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| ADI (Analog Devices, Inc.) LT8708EUHG#TRPBF | AD LT8708EUHG#TRPBF                   | ADI (Analog Devices, Inc.) LT8708EUHG#TRPBF     |
| Analog Devices Inc. LT8708EUHG#TRPBF        | Analog Devices, Inc. LT8708EUHG#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT8708HUHG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6366 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT8705MPFE#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38TSSOP<br/>In stock: 4622 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT8708HUHG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 10405 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT8708HUHG-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 9499 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT8705IUHF#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38QFN<br/>In stock: 6662 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT8708EUHG-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 12042 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT8705IUHF#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38QFN<br/>In stock: 10690 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT8705MPFE</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK<br/>In stock: 2854 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>LT8708EUHG-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6092 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT8708HUHG-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6509 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT8705MPFE#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR BUCK-BOOST 38TSSOP<br/>In stock: 2901 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT8708EUHG#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 5673 pcs<br/><div>RFQ</div></div>      |