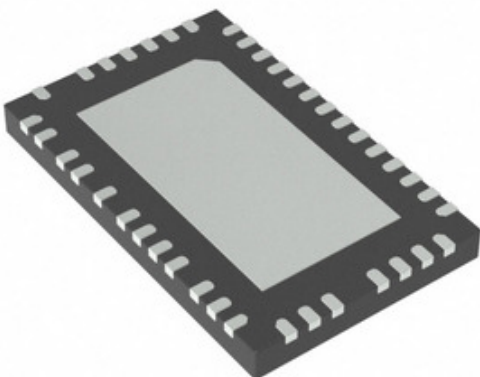




ADI (Analog Devices, Inc.)



LT8708IUHG-1#TRPBF

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT8708IUHG-1#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | 80V SYNCHRONOUS 4-SWITCH BUCK-BO                                                                                         |
| Datasheets:         |  <a href="#">LT8708IUHG-1#TRPBF.pdf</a> |
| RoHs Status         |  RoHS Compliant                         |
| Stock Condition     | 11735 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

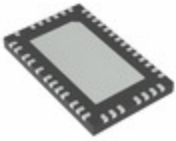
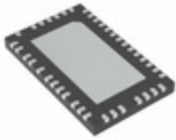
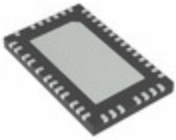
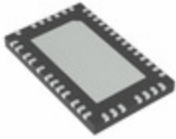
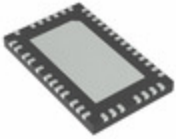
Specifications of LT8708IUHG-1#TRPBF

|                                |                                                                                                                            |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | LT8708IUHG-1#TRPBF                                                                                                         |
| MANUFACTURER                   | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                    | 80V SYNCHRONOUS 4-SWITCH BUCK-BO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS | RoHS Compliant                                                                                                             |
| QUANTITY AVAILABLE             | 11735 pcs                                                                                                                  |
| DATA SHEET                     |  <a href="#">LT8708IUHG-1#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.) LT8708IUHG-1#TRPBF | LT8708IUHG-1#TRPBF Distributor          | LT8708IUHG-1#TRPBF Supplier                       |
| LT8708IUHG-1#TRPBF Price                      | LT8708IUHG-1#TRPBF Pictures             | LT8708IUHG-1#TRPBF Image                          |
| LT8708IUHG-1#TRPBF PDF Datasheet              | LT8708IUHG-1#TRPBF Download Datasheet   | LT8708IUHG-1#TRPBF Datasheet                      |
| LT8708IUHG-1#TRPBF Stock                      | Buy LT8708IUHG-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT8708IUHG-1#TRPBF |
| ADI (Analog Devices, Inc.) LT8708IUHG-1#TRPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LT8708IUHG-1#TRPBF | AD LT8708IUHG-1#TRPBF                   | ADI (Analog Devices, Inc.) LT8708IUHG-1#TRPBF     |
| Analog Devices Inc. LT8708IUHG-1#TRPBF        | Analog Devices, Inc. LT8708IUHG-1#TRPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>LT8710EFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 14436 pcs</div><div>RFQ</div></div>       | <div><div>LT8708IUHG#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6579 pcs</div><div>RFQ</div></div>     |
| <div><div>LT8709EFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 22960 pcs</div><div>RFQ</div></div>     | <div><div>LT8708IUHG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 10514 pcs</div><div>RFQ</div></div>  |
| <div><div>LT8708HUHG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 10405 pcs</div><div>RFQ</div></div> | <div><div>LT8708HUHG-1#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6509 pcs</div><div>RFQ</div></div>   |
| <div><div>LT8710EFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 24083 pcs</div><div>RFQ</div></div>     | <div><div>LT8709EFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 12690 pcs</div><div>RFQ</div></div>        |
| <div><div>LT8709IFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 9178 pcs</div><div>RFQ</div></div>        | <div><div>LT8709IFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG CTRLR MULT TOP 20TSSOP<br/>In stock: 18850 pcs</div><div>RFQ</div></div>      |
| <div><div>LT8708IUHG-1#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 6062 pcs</div><div>RFQ</div></div>  | <div><div>LT8708HUHG-1#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO<br/>In stock: 9499 pcs</div><div>RFQ</div></div> |