




ADI (Analog Devices, Inc.)

LT3694IUFD-1#TRPBF

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| Part Number: | LT3694IUFD-1#TRPBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC REG TRPL BUCK/LINEAR 28QFN |
| Datasheets: | LT3694IUFD-1#TRPBF.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

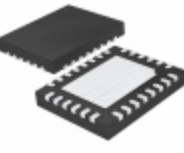








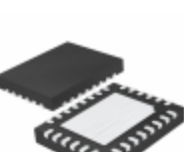

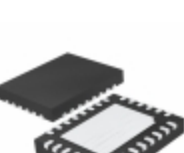
Specifications of LT3694IUFD-1#TRPBF

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| PART NUMBER | LT3694IUFD-1#TRPBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC REG TRPL BUCK/LINEAR 28QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | LT3694IUFD-1#TRPBF.pdf |
| W/SUPERVISOR | No |
| W/SEQUENCER | Yes |
| W/LED DRIVER | No |
| VOLTAGE/CURRENT - OUTPUT 3 | Controller |
| VOLTAGE/CURRENT - OUTPUT 2 | Controller |
| VOLTAGE/CURRENT - OUTPUT 1 | 0.75 V ~ 16 V, 2.6A |
| VOLTAGE - SUPPLY | 4 V ~ 36 V |
| TOPOLOGY | Step-Down (Buck) (1), Linear (LDO) (2) |
| SUPPLIER DEVICE PACKAGE | 28-QFN (4x5) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 28-WFQFN Exposed Pad |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF OUTPUTS | 3 |
| 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 |
| FREQUENCY - SWITCHING | 250kHz ~ 2.5MHz |
| DETAILED DESCRIPTION | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 250kHz ~ 2.5MHz 28-QFN (4x5) |
| BASE PART NUMBER | LT3694 |

Related Tags

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Related Products

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|  <p>LT3694IUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BUCK/LINEAR 28QFN In stock: Out stock</p> <p>RFQ</p> |  <p>LT3694IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BUCK/LINEAR 20TSSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>LT3695EMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A 16MSOP In stock: Out stock</p> <p>RFQ</p> |  <p>LT3695EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: 296 pcs</p> <p>RFQ</p> |
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|  <p>LT3695EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 16MSOP In stock: Out stock</p> <p>RFQ</p> |  <p>LT3694IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BUCK/LINEAR 20TSSOP In stock: Out stock</p> <p>RFQ</p> |
|  <p>LT3695EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A 16MSOP In stock: Out stock</p> <p>RFQ</p> |  <p>LT3694IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BUCK/LINEAR 28QFN In stock: Out stock</p> <p>RFQ</p> |
|  <p>LT3695EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A 16MSOP In stock: 161 pcs</p> <p>RFQ</p> |  <p>LT3694IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BUCK/LINEAR 28QFN In stock: Out stock</p> <p>RFQ</p> |