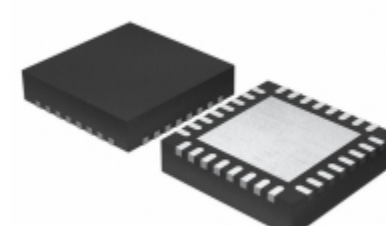


| | |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| LTC3827EUH#PBF | |
| Part Number | LTC3827EUH#PBF |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC REG CTRLR BUCK 32QFN |
| Quantity Available | 538 pcs in stock |
| Datasheets | LTC3827EUH#PBF.pdf |
| LTC3827EUH#PBF Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of LTC3827EUH#PBF | | | |
|-----------------------------------------|---------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------|
| Manufacturer Part Number | LTC3827EUH#PBF | Category | Integrated Circuits (ICs) |
| Manufacturer | ADI (Analog Devices, Inc.) | Description | IC REG CTRLR BUCK 32QFN |
| Package / Case | Tube | Quantity Available | 538 |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 36 V | Topology | Buck |
| Synchronous Rectifier | Yes | Supplier Device Package | 32-QFN (5x5) |
| Series | PolyPhase® | Serial Interfaces | - |
| Packaging | Tube | Package / Case | 32-WFQFN Exposed Pad |
| Output Type | Transistor Driver | Output Phases | 2 |
| Output Configuration | Positive | Other Names | LTC3827EUHPBF |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of Outputs | 2 |
| 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 | 250kHz ~ 530kHz | Duty Cycle (Max) | 99.4% |
| Detailed Description | Buck Regulator Positive Output Step-Down DC-DC Controller IC 32-QFN (5x5) | Control Features | Enable, Phase Control, Power Good, Soft Start, Tracking |
| Clock Sync | No | Base Part Number | LTC3827 |

LTC3827EUH#PBF 538pcs New and Original in Stock, Find LTC3827EUH#PBF Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LTC3827EUH#PBF with warrantied and confidence. RFQ LTC3827EUH#PBF : Info@Ariat-Tech.com

| Related parts for LTC3827EUH#PBF | | | | |
|----------------------------------|-----------------------------------|--------------------------|----------------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | LTC3827EUH | LTC3827EUH LINEAR | LINEAR | 107 pcs |
| | LTC3828EG#PBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 21 pcs |
| | LTC3827EG-1#TRPBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 12500 pcs |
| | LTC3827EG-1#PBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 79 pcs |
| | LTC3827IUH#TRPBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 2899 pcs |
| | LTC3827IG-1 | LTC3827IG-1 LT | LT | 15 pcs |
| | LTC3826IUH | LTC3826IUH LINEAR | LINEAR | 603 pcs |
| | LTC3828EG | LTC3828EG LINEAR | LINEAR | 526 pcs |
| | LTC3827EUH#TRPBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 1722 pcs |
| | LTC3827IUH#PBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | LTC3827IG-1#TRPBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 9080 pcs |
| | LTC3827EG-1 | LTC3827EG-1 LINEAR | LINEAR | 1200 pcs |
| | LTC3826IUH#PBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 500 pcs |
| | LTC3826IUH#TRPBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 2797 pcs |
| | LTC3826IG-1#PBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 500 pcs |
| | LTC3826IG-1#TRPBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 500 pcs |
| | LTC3827HG-1 | LTC3827HG-1 LT | LT | 43 pcs |
| | LTC3826EUH#TRPBF | IC REG CTRLR BUCK 32QFN | ADI (Analog Devices, Inc.) | 2797 pcs |
| | LTC3827IG-1#PBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 685 pcs |
| | LTC3828EG#TRPBF | IC REG CTRLR BUCK 28SSOP | ADI (Analog Devices, Inc.) | 523 pcs |

| | | | |
|--------------------------|---------------------------------------------------|--------------------------------------------|---------------------------------------------|
| LTC3827EUH#PBF Stock | LTC3827EUH#PBF Price | LTC3827EUH#PBF Electronics | LTC3827EUH#PBF Components |
| LTC3827EUH#PBF Inventory | LTC3827EUH#PBF Digikey | Supplier LTC3827EUH#PBF | Order LTC3827EUH#PBF Online |
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