



Image may be representation. See specifications for product details.

LTC3815EUFE#PBF

Part Number: **LTC3815EUFE#PBF**
 Product Description: IC REG BUCK PROG 6A SYNC 38QFN
 RoHS Status: Lead free / RoHS Compliant
 Datasheets: [1.LTC3815EUFE#PBF.pdf](#)
[2.LTC3815EUFE#PBF.pdf](#)

Manufacturer/Brand: Link Labs
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

| | | | |
|---|--|--|---|
| Part Number | LTC3815EUFE#PBF | Manufacturer | Link Labs |
| Description | IC REG BUCK PROG 6A SYNC 38QFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | 1.LTC3815EUFE#PBF.pdf2.LTC3815EUFE#PBF.pdf | | |
| Voltage - Start Up | Buck | Voltage - Output (Max) | 0.4V |
| Voltage - Input (Max) | 5.5V | Voltage - Dropout (Typical) | 2.25V |
| Voltage - Breakdown | 38-QFN (4x6) | Series | - |
| RoHS Status | Tube | Regulator Topology | 6A |
| Polarization | 38-WFQFN Exposed Pad | Output Type | Programmable |
| Output Configuration | 1 | Output | Step-Down |
| Operating Temperature | -40°C ~ 125°C (TJ) | Number of DAC's | 1MHz |
| Noise - 0.1Hz to 10Hz | 3.96V | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 8 Weeks |
| Manufacturer Part Number | LTC3815EUFE#PBF | Expanded Description | Buck Switching Regulator IC Positive Programmable 0.4V 1 Output 6A 38-WFQFN Exposed Pad |
| Description | IC REG BUCK PROG 6A SYNC 38QFN | Contact Rating @ Voltage | Positive |
| Clock Sync | Yes | | |

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