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|  | LTC3130IMSE-1#PBF | |
| | Manufacturer Part Number: | LTC3130IMSE-1#PBF |
| Manufacturer/Brand: | N/A | |
| Part of Description: | IC REG BUCK BST PROG 0.6A 16MSOP | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2551 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|----------------------------------|---|
| Part Number | LTC3130IMSE-1#PBF |
| Manufacturer | N/A |
| Description | IC REG BUCK BST PROG 0.6A 16MSOP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 2551 pcs Stock |
| Voltage - Output (Min/Fixed) | 1.8V, 3.3V, 5V, 12V |
| Voltage - Output (Max) | - |
| Voltage - Input (Min) | 2.4V |
| Voltage - Input (Max) | 25V |
| Topology | Buck-Boost |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 16-MSOP |
| Series | - |
| Packaging | Tube |
| Package / Case | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad |
| Output Type | Programmable |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Function | Step-Up/Step-Down |
| Frequency - Switching | 1.2MHz |
| Detailed Description | Buck-Boost Switching Regulator IC Positive |
| Current - Output | 600mA |
| Base Part Number | LTC3130 |

You May Be Also Be interested

In:

| | | | |
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|  <p>LTC3130IMSE#TRPBF N/A IC REG BUCK BST ADJ 0.6A 16MSOP</p> |  <p>LTC3130IMSE-1#TRPBF N/A IC REG BUCK BST PROG 0.6A 16MSOP</p> |  <p>LTC3130IMSE#TRPBF N/A IC REG BUCK BST ADJ 0.6A 16MSOP</p> |  <p>LTC3130IMSE-1#TRPBF N/A IC REG BUCK BST PROG 0.6A 16MSOP</p> |

LTC3130IMSE-1#PBF Related keyword

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