# LTC3401EMS#PBF

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**Part Number:** LTC3401EMS#PBF
**Manufacturer** ADI (Analog Devices, Inc.)
**Description** IC REG BOOST ADJ 1A SYNC 10MSOP
**Data sheet:** LTC3401

**RoHs Status:** Lead free / RoHS Compliant
**Ship From:** Hong Kong
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

## PRODUCT PARAMETER

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|---|---|---|---|
| **Part Number** | LTC3401EMS#PBF | **Manufacturer** | ADI (Analog Devices, Inc.) |
| **Description** | IC REG BOOST ADJ 1A SYNC 10MSOP | **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **Quantity Available** | 31453 pcs | **Data sheet** | LTC3401 |
| **Category** | Integrated Circuits (ICs) | **Voltage - Output (Min/Fixed)** | 2.6V |
| **Voltage - Output (Max)** | 5.5V | **Voltage - Input (Min)** | 0.5V |
| **Voltage - Input (Max)** | 5.5V | **Topology** | Boost |
| **Synchronous Rectifier** | Yes | **Supplier Device Package** | 10-MSOP |
| **Series** | - | **Packaging** | Tube |
| **Package / Case** | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) | **Output Type** | Adjustable |
| **Output Configuration** | Positive | **Other Names** | LTC3401EMSPBF |
| **Operating Temperature** | -40°C ~ 85°C (TA) | **Number of Outputs** | 1 |
| **Mounting Type** | Surface Mount | **Moisture Sensitivity Level (MSL)** | 1 (Unlimited) |
| **Manufacturer Standard Lead Time** | 12 Weeks | **Lead Free Status / RoHS Status** | Lead free / RoHS Compliant |
| **Function** | Step-Up | **Frequency - Switching** | 2MHz |
| **Detailed Description** | Boost Switching Regulator IC Positive Adjustable 2.6V 1 Output 1A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) | **Current - Output** | 1A (Switch) |
| **Base Part Number** | LTC3401 | | |

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## RELATED PRODUCTS

Part#: LTC3388IMSE-1#TRPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BCK PROG 50MA SYNC 10MSOP

Part#: LTC3400ES6#TRMPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BOOST ADJ 0.6A TSOT23

Part#: LTC3404IMS8#PBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP

Part#: LTC3400ES6-1#TRPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BOOST ADJ 0.6A TSOT23

Part#: LTC3404EMS8#PBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP

Part#: LTC3400BES6#TRPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
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Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP

Part#: LTC3402EMS#TRPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BOOST ADJ 2A 10MSOP

Part#: LTC3388IMSE-3#PBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BCK PROG 50MA SYNC 10MSOP

Part#: LTC3400ES6-1#TRMPBF — Manufacturers: ADI (Analog Devices, Inc.) — RFQ
Description: IC REG BOOST ADJ 0.6A TSOT23

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Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP

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Description: IC REG BOOST ADJ 0.6A TSOT23

Related keywords for **LTC3401EMS#PBF**

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