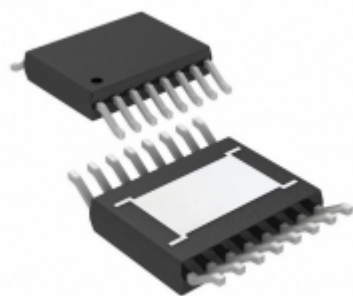


LT3756EMSE-1#PBF



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3756EMSE-1#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC LED DRIVER CTRLR DIM 16MSOP

Data sheet: [PDF LT3756\(-1,-2\) Datasheet](#)

[PDF Mac OS X Shortcuts](#)

[PDF LTspice Flyer](#)

[PDF LTspice IV Getting Started Guide](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

| | |
|---|--|
| Part Number | LT3756EMSE-1#PBF |
| Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC LED DRIVER CTRLR DIM 16MSOP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 27901 pcs |
| Product Photo | LT3756EMSE-1#PBF.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Supply (Min) | 6V |
| Voltage - Supply (Max) | 100V |
| Voltage - Output | 100V |
| Type | DC DC Controller |
| Topology | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) |
| Supplier Device Package | 16-MSOP-EP |
| Series | - |
| Packaging | Tube |
| Package / Case | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad |
| Other Names | LT3756EMSE1PBF |
| 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 |
| Internal Switch(s) | No |
| Frequency | 100kHz ~ 1MHz |
| Dimming | Analog, PWM |
| Detailed Description | LED Driver IC 1 Output DC DC Controller Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 16-MSOP-EP |
| Current - Output / Channel | - |
| Base Part Number | LT3756 |
| Applications | - |

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Related keywords for LT3756EMSE-1#PBF

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