# LT3761EMSE#PBF Details PDF





Image may be representation. See specifications for product details.

# LT3761EMSE#PBF

| Part Number:        | LT3761EMSE#PBF                 |  |
|---------------------|--------------------------------|--|
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)     |  |
| Product description | IC LED DRIVER CTRLR DIM 16MSOP |  |
| Datasheets:         | 1.LT3761EMSE#PBF.pdf           |  |
|                     | m 2.LT3761EMSE#PBF.pdf         |  |
|                     | BILT3761EMSE#PBF.pdf           |  |
|                     |                                |  |
| RoHs Status         | Lead free / RoHS Compliant     |  |
| Ship From           | Hong Kong                      |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |  |
|                     |                                |  |

#### **REQUEST FOR QUOTATION**

## Specifications of LT3761EMSE#PBF

| PART NUMBER                      | LT3761EMSE#PBF   |
|----------------------------------|--|
| MANUFACTURER                     | ADI (Analog Devices, Inc.)   |
| DESCRIPTION                      | IC LED DRIVER CTRLR DIM 16MSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | <ul> <li>1.LT3761EMSE#PBF.pdf</li> <li>2.LT3761EMSE#PBF.pdf</li> <li>3.LT3761EMSE#PBF.pdf</li> <li>4.LT3761EMSE#PBF.pdf</li> </ul> |
| VOLTAGE - SUPPLY (MIN)           | 4.5V   |
| VOLTAGE - SUPPLY (MAX)           | 60V  |
| VOLTAGE - OUTPUT                 | -  |
| ТҮРЕ                             | DC DC Controller   |
| TOPOLOGY                         | Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)  |
| SUPPLIER DEVICE PACKAGE          | 16-MSOP-EP   |
| SERIES                           | True Color PWM™  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad  |
| OTHER NAMES                      | LT3761EMSEPBF  |
| OPERATING TEMPERATURE            | -40°C ~ 125°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   |
| 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,<br>PWM Dimming 16-MSOP-EP        |
| CURRENT - OUTPUT / CHANNEL       | -  |
| BASE PART NUMBER                 | LT3761   |
| APPLICATIONS                     | -  |

# **Related Tags**

| ADI (Analog Devices, Inc.) LT3761EMSE#PBF | LT3761EMSE#PBF Distributor          | LT3761EMSE#PBF Supplier                       |
|---|-------------------------------------|---|
| LT3761EMSE#PBF Price                      | LT3761EMSE#PBF Pictures             | LT3761EMSE#PBF Image                          |
| LT3761EMSE#PBF PDF Datasheet              | LT3761EMSE#PBF Download Datasheet   | LT3761EMSE#PBF Datasheet                      |
| LT3761EMSE#PBF Stock                      | Buy LT3761EMSE#PBF                  | Buy ADI (Analog Devices, Inc.) LT3761EMSE#PBF |
| ADI (Analog Devices, Inc.) LT3761EMSE#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT3761EMSE#PBF | AD LT3761EMSE#PBF                   | ADI (Analog Devices, Inc.) LT3761EMSE#PBF     |
| Analog Devices Inc. LT3761EMSE#PBF        | Analog Devices, Inc. LT3761EMSE#PBF |   |

# **Related Products**



# LT3761HMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 4 pcs

RFQ



#### LT3761AEMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 53 pcs

RFQ

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# LT3760IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 264 pcs

RFQ



## LT3761EMSE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock





## LT3761HMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock



## LT3760IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: Out stock

RFQ

RFQ



#### LT3761IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock

RFQ



#### LT3761AIMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: 37 pcs

RFQ



# LT3761EMSE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock

RFQ



#### LT3761AIMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock

RFQ



## LT3761AEMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock

RFQ



#### LT3761EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock

RFQ

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