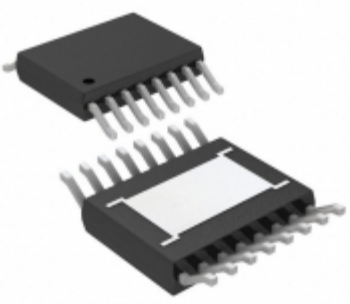


LTC3765HMSE#PBF





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Part Number: [LTC3765HMSE#PBF](#)

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

Description: IC CONTROLLER GATE DR 16MSOP

Data sheet:  [LTC3765](#)

RoHs Status: Lead free / RoHS Compliant

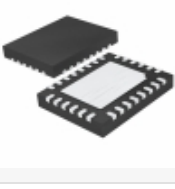
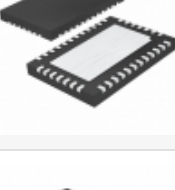
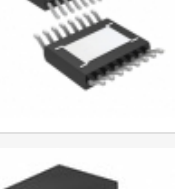
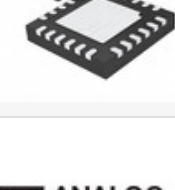
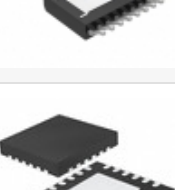
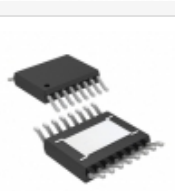
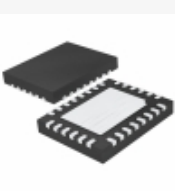
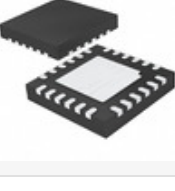
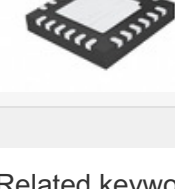
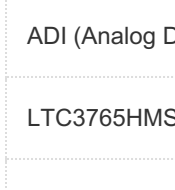
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                          |                                             |                                  |                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                | LTC3765HMSE#PBF                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                | IC CONTROLLER GATE DR 16MSOP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                         | 23321 pcs                                   | Data sheet                       | <a href="#">LTC3765</a>                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply                 | 7.7 V ~ 14.5 V                                               |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                            | -                                           | Supplier Device Package          | 16-MSOP-EP                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                     | Direct Flux Limit™                          | Packaging                        | Tube                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                             | 16-TFSOP (0.118", 3.00mm Width) Exposed Pad | Operating Temperature            | -40°C ~ 150°C                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                  | Detailed Description             | Power Supply Controller Secondary-Side Controller 16-MSOP-EP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                           | 1.7mA                                       | Base Part Number                 | LTC3765                                                      |
| Applications                                                                                                                                                                                                                                                                                                                                                                               | Secondary-Side Controller                   |                                  |                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23321 pieces of ADI (Analog Devices, Inc.) LTC3765HMSE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                             |                                  |                                                              |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                                        |                                             |                                  |                                                              |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC3737EGN#PBF</a><br>Description: IC REG CTRLR BUCK 24SSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3766EUFD#PBF</a><br>Description: IC CONTROLLER SYNCH 28QFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765IMSE#PBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3738CUHF#PBF</a><br>Description: IC CTRLR SW REG 3PH STPDWN 38QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765MPMSE#PBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3736EUF-2#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3766EGN#TRPBF</a><br>Description: IC CONTROLLER SYNCH 28SSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765EMSE#TRPBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3737EUF#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3766EGN#PBF</a><br>Description: IC CONTROLLER SYNCH 28-SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765IMSE#TRPBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3738CUHF#TRPBF</a><br>Description: IC CTRLR SW REG 3PH STPDWN 38QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765MPMSE#TRPBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3766EUFD#TRPBF</a><br>Description: IC CONTROLLER SYNCH 28QFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765EMSE#PBF</a><br>Description: IC CTRL GATE DRIVER 16-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3736EUF-2#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3766EGN</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3765HMSE#TRPBF</a><br>Description: IC CONTROLLER GATE DR 16MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3737EGN#TRPBF</a><br>Description: IC REG CTRLR BUCK 24SSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3737EUF#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

|                                            |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| Related keywords for LTC3765HMSE#PBF       |                             |                                            |                                     |
| ADI (Analog Devices, Inc.) LTC3765HMSE#PBF | LTC3765HMSE#PBF distributor | LTC3765HMSE#PBF supplier                   | LTC3765HMSE#PBF price               |
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| Analog Devices, Inc. LTC3765HMSE#PBF       |                             |                                            |                                     |