



ADI (Analog Devices, Inc.)

### LT3668HMSE#PBF

Part Number:	LT3668HMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG TRPL BUCK/LINEAR 16MSOP
Datasheets:	<a href="#">1.LT3668HMSE#PBF.pdf</a> <a href="#">2.LT3668HMSE#PBF.pdf</a> <a href="#">3.LT3668HMSE#PBF.pdf</a> <a href="#">4.LT3668HMSE#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15073 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of LT3668HMSE#PBF

PART NUMBER	LT3668HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG TRPL BUCK/LINEAR 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15073 pcs
DATA SHEET	<a href="#">1.LT3668HMSE#PBF.pdf</a> <a href="#">2.LT3668HMSE#PBF.pdf</a> <a href="#">3.LT3668HMSE#PBF.pdf</a> <a href="#">4.LT3668HMSE#PBF.pdf</a>
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	1.1 V ~ 10 V, 200mA
VOLTAGE/CURRENT - OUTPUT 2	1.1 V ~ 10 V, 200mA
VOLTAGE/CURRENT - OUTPUT 1	1.2 V ~ 39.4 V, 400mA
VOLTAGE - SUPPLY	1.6 V ~ 40 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	250kHz ~ 2.2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 250kHz ~ 2.2MHz 16-MSOP-EP
BASE PART NUMBER	LT3668

#### Related Tags

ADI (Analog Devices, Inc.) LT3668HMSE#PBF	LT3668HMSE#PBF Distributor	LT3668HMSE#PBF Supplier
LT3668HMSE#PBF Price	LT3668HMSE#PBF Pictures	LT3668HMSE#PBF Image
LT3668HMSE#PBF PDF Datasheet	LT3668HMSE#PBF Download Datasheet	LT3668HMSE#PBF Datasheet
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#### Related Products

<p><b>LT3668HMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR 16MSOP                  In stock: 22468 pcs  <a href="#">RFQ</a></p>	<p><b>LT3667IUDD#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR 24QFN                  In stock: 16822 pcs  <a href="#">RFQ</a></p>
<p><b>LT3668EMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR                  In stock: 30481 pcs  <a href="#">RFQ</a></p>	<p><b>LT3667IUDD</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR                  In stock: 3214 pcs  <a href="#">RFQ</a></p>
<p><b>LT3669EUFD#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC IO-LINK TXRX BUCK/LDO 28QFN                  In stock: 12718 pcs  <a href="#">RFQ</a></p>	<p><b>LT3669EUFD#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC IO-LINK TXRX BUCK/LDO 28QFN                  In stock: 21828 pcs  <a href="#">RFQ</a></p>
<p><b>LT3668EMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR                  In stock: 18867 pcs  <a href="#">RFQ</a></p>	<p><b>LT3669EUFD-2#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC IO-LINK TXRX BUCK/LDO 28QFN                  In stock: 12475 pcs  <a href="#">RFQ</a></p>
<p><b>LT3667IUDD#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR 24QFN                  In stock: 28138 pcs  <a href="#">RFQ</a></p>	<p><b>LT3668IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR                  In stock: 23763 pcs  <a href="#">RFQ</a></p>
<p><b>LT3667IMSE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR 16MSOP                  In stock: 24873 pcs  <a href="#">RFQ</a></p>	<p><b>LT3668IMSE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG TRPL BUCK/LINEAR                  In stock: 16495 pcs  <a href="#">RFQ</a></p>