



**LT3680IMSE#PBF**

Manufacturer Part Number:	LT3680IMSE#PBF
Manufacturer / Brand	Linear Technology
Part of Description:	IC REG BUCK ADJ 3.5A 10MSOP
Datasheets:	LT3680IMSE#PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of LT3680IMSE#PBF

Part Number	LT3680IMSE#PBF	Manufacturer / Brand	Linear Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Manufacturer Part Number	LT3680IMSE#PBF	Description	IC REG BUCK ADJ 3.5A 10MSOP
Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 3.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	RoHS Status	Tube
Voltage - Input (Max)	36V	Output Type	Adjustable
Polarization	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Voltage - Breakdown	10-MSOP-EP
Output	Step-Down	Regulator Topology	3.5A
Number of DAC's	230kHz ~ 2.45MHz	Output Configuration	1
Contact Rating @ Voltage	Positive	Voltage - Start Up	Buck
Voltage - Output (Max)	0.79V	Noise - 0.1Hz to 10Hz	30V
Clock Sync	No	Voltage - Dropout (Typical)	3.6V
Other Names	LT3680IMSE#PBF	Stock Quantity	1500 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ 3.5A 10MSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to LT3680IMSE#PBF

<a href="#">Link Labs LT3680IMSE#PBF</a>	<a href="#">LT3680IMSE#PBF part</a>	<a href="#">LT3680IMSE#PBF Price</a>	<a href="#">LT3680IMSE#PBF Distributor</a>
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<p><b>LT3680EDD</b> Description: LT3680EDD LINEAR DFN Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3680EMSE#PBF</b> Description: IC REG BUCK ADJ 3.5A 10MSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3680HMSE</b> Description: LT3680HMSE LT MSOP10 Manufacturers: LT In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>LT3680EDD#PBF</b> Description: IC REG BUCK ADJ 3.5A 10DFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3684EDD#TRPBF</b> Description: IC REG BUCK ADJ 2A 10DFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3684EMSE#PBF</b> Description: IC REG BUCK ADJ 2A 10MSOP Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 19400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>LT3684IDD</b> Description: LT3684IDD LINEAR DFN-10 Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3680IDD</b> Description: LT3680IDD LINEAR QFN Manufacturers: Advanced Linear Devices, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LT3684IDD#PBF</b> Description: IC REG BUCK ADJ 2A 10DFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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