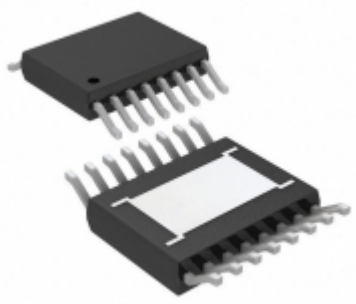


**LTC3111IMSE#PBF**



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**Part Number:** [LTC3111IMSE#PBF](#)

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

**Description:** IC REG BUCK BST ADJ 1.5A 16MSOP

**Data sheet:** [LTC3111 Datasheet](#)

**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**

<b>Part Number</b>	<a href="#">LTC3111IMSE#PBF</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG BUCK BST ADJ 1.5A 16MSOP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	21778 pcs
<b>Product Photo</b>	<a href="#">LTC3111IMSE#PBF.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	2.5V
<b>Voltage - Output (Max)</b>	15V
<b>Voltage - Input (Min)</b>	2.5V
<b>Voltage - Input (Max)</b>	15V
<b>Topology</b>	Buck-Boost
<b>Synchronous Rectifier</b>	Yes
<b>Supplier Device Package</b>	16-MSOP-EP
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>Package / Case</b>	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs</b>	1
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Up/Step-Down
<b>Frequency - Switching</b>	800kHz
<b>Detailed Description</b>	Buck-Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
<b>Current - Output</b>	1.5A
<b>Base Part Number</b>	LTC3111

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21778 pieces of ADI (Analog Devices, Inc.) LTC3111IMSE#PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">LTC3111HDE#TRPBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 17061	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111IMSE#PBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 17810	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3112EDHD#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 20926	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111EMSE#TRPBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 24051	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111MPMSE#PBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 6983	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111HMSE#TRPBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 19111	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111IMSE#TRPBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21286	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111MPDE#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 7913	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111MPMSE#TRPBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 7015	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111EMSE#PBF</a> <b>Description:</b> IC REG BUCK BST ADJ 1.5A 16MSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 22887	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111IDE#TRPBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21200	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111MPDE#TRPBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 7924	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111EDE#TRPBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 18648	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111IDE#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 17907	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111HDE#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 19479	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3112EFE#TRPBF</a> <b>Description:</b> IC REG BUCK BST ADJ 2.5A 20TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 19454	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3112EFE#PBF</a> <b>Description:</b> IC REG BUCK BST ADJ 2.5A 20TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 18438	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3112EDHD#TRPBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 20026	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3112HDHD#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 17720	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3111EDE#PBF</a> <b>Description:</b> IC REG BUCK BOOST ADJ 1.5A 14DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 19850	<a href="#">RFQ</a>

**Related keywords for LTC3111IMSE#PBF**

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