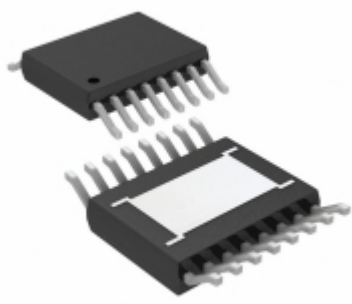


**LT3437IFE#PBF**



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**Part Number:** [LT3437IFE#PBF](#)

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

**Description:** IC REG BUCK ADJ 0.5A 16TSSOP

**Data sheet:** [LT3437](#)

**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="#">LT3437IFE#PBF</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG BUCK ADJ 0.5A 16TSSOP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	30161 pcs
<b>Product Photo</b>	<a href="#">LT3437IFE#PBF.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	1.25V
<b>Voltage - Output (Max)</b>	57V
<b>Voltage - Input (Min)</b>	3V
<b>Voltage - Input (Max)</b>	60V
<b>Topology</b>	Buck
<b>Synchronous Rectifier</b>	No
<b>Supplier Device Package</b>	16-TSSOP-EP
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>Package / Case</b>	16-TSSOP (0.173", 4.40mm 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-Down
<b>Frequency - Switching</b>	200kHz
<b>Detailed Description</b>	Buck Switching Regulator IC Positive Adjustable 1.25V 1 Output 500mA (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Current - Output</b>	500mA (Switch)
<b>Base Part Number</b>	LT3437

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 30161 pieces of ADI (Analog Devices, Inc.) LT3437IFE#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.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">LT3439EFE#TRPBF</a> <b>Description:</b> IC REG PUSH-PULL ISO 1A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21867	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460ES5#TRMPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.3A TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 49364	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3436EFE#PBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 3A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 30621	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460EDC-1#TRMPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.18A 6DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 46920	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437IDD#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 31920	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460EDC-1#TRPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.18A 6DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 45201	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460ESC6#TRMPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.3A SC70-6	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 45129	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437EFE#PBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 31872	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460ESC6#TRM</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.3A SC70-6	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4734	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437HFE#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 16TSSOP	<b>Manufacturers:</b> <a href="#">Linear Technology</a> <b>In Stock:</b> 26872	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3439EFE#PBF</a> <b>Description:</b> IC REG PUSH-PULL ISO 1A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 20283	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437EDD#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 29673	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437HFE#PBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 31024	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437IDD#PBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 27654	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460ES5#TRPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.3A TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 51492	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3436EFE#TRPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 3A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 29109	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437IFE#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 28641	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437EDD#PBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 10DFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 33460	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3460ESC6#TRPBF</a> <b>Description:</b> IC REG BST SEPIC ADJ 0.3A SC70-6	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 44257	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT3437EFE#TRPBF</a> <b>Description:</b> IC REG BUCK ADJ 0.5A 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 36129	<a href="#">RFQ</a>

**Related keywords for LT3437IFE#PBF**

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