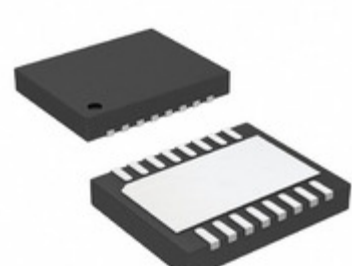


## LTC3115IDHD-2#TRPBF



AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [LTC3115IDHD-2#TRPBF](#)

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

**Description:** IC REG BCK BST ADJ 0.8A/2A 16DFN

**Data sheet:** [PDF Mac OS X Shortcuts](#)

[PDF LTspice Flyer](#)

[PDF LTspice IV Getting Started Guide](#)

[PDF LTC3115-2 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>	LTC3115IDHD-2#TRPBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG BCK BST ADJ 0.8A/2A 16DFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	14253 pcs	<b>Data sheet</b>	<a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LTspice IV Getting Started Guide</a> <a href="#">LTC3115-2 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	2.7V
<b>Voltage - Output (Max)</b>	40V	<b>Voltage - Input (Min)</b>	2.2V
<b>Voltage - Input (Max)</b>	40V	<b>Topology</b>	Buck-Boost
<b>Synchronous Rectifier</b>	Yes	<b>Supplier Device Package</b>	16-DFN (5x4)
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	16-WDFDN 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>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Function</b>	Step-Up/Step-Down
<b>Frequency - Switching</b>	100kHz ~ 2MHz	<b>Detailed Description</b>	Buck-Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 800mA, 2A 16-WDFDN Exposed Pad
<b>Current - Output</b>	800mA, 2A	<b>Base Part Number</b>	LTC3115

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14253 pieces of ADI (Analog Devices, Inc.) LTC3115IDHD-2#TRPBF 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: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">LTC3115HFE-1#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115IDHD-1#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ 1A/2A 16DFN		
	<b>Part#:</b> <a href="#">LTC3115IFE-2#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115EFE-1#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115MPFE-2#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115IDHD-1#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ 1A/2A 16DFN		
	<b>Part#:</b> <a href="#">LTC3115EFE-2#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115HFE-2#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LTC3115IDHD-2#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 0.8A/2A 16DFN		
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	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115IFE-1#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115MPFE-2#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115MPFE-1#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3118EFE#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BOOST ADJ 2A SYNC 2A		
	<b>Part#:</b> <a href="#">LTC3115MPFE-1#TRPBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115HFE-2#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115HFE-1#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3115EFE-2#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BST ADJ SYNC 20TSSOP		
	<b>Part#:</b> <a href="#">LTC3118EFE</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BUCK BOOST		
	<b>Part#:</b> <a href="#">LTC3115IFE-1#PBF</a>	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC REG BCK BST ADJ 1A/2A 20TSSOP		

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