

**LTC3526LBEDC#TRPBF**



**Part Number:** [LTC3526LBEDC#TRPBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG BOOST ADJ 0.55A SYNC 6DFN  
**Data sheet:** [LTC3526\(B\)](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
<b>Part Number</b>	LTC3526LBEDC#TRPBF
<b>Description</b>	IC REG BOOST ADJ 0.55A SYNC 6DFN
<b>Quantity Available</b>	38123 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Max)</b>	5.25V
<b>Voltage - Input (Max)</b>	5V
<b>Synchronous Rectifier</b>	Yes
<b>Series</b>	-
<b>Package / Case</b>	6-WFDFN Exposed Pad
<b>Output Configuration</b>	Positive
<b>Number of Outputs</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Frequency - Switching</b>	1MHz
<b>Current - Output</b>	550mA (Switch)
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">LTC3526(B)</a>
<b>Voltage - Output (Min/Fixed)</b>	1.5V
<b>Voltage - Input (Min)</b>	0.5V
<b>Topology</b>	Boost
<b>Supplier Device Package</b>	6-DFN (2x2)
<b>Packaging</b>	Tape & Reel (TR)
<b>Output Type</b>	Adjustable
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	10 Weeks
<b>Function</b>	Step-Up
<b>Detailed Description</b>	Boost Switching Regulator IC Positive Adjustable 1.5V 1 Output 550mA (Switch) 6-WFDFN Exposed Pad
<b>Base Part Number</b>	LTC3526

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38123 pieces of ADI (Analog Devices, Inc.) LTC3526LBEDC#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	
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	Part#: <a href="#">LTC3527EUD-1#TRPBF</a> Description: IC REG BOOST ADJ DL SYNC 16QFN Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#">RFQ</a>
	Part#: <a href="#">LTC3526LBEDC-2#TRMPBF</a> Description: IC REG BOOST ADJ 0.55A SYNC 6DFN Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#">RFQ</a>
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