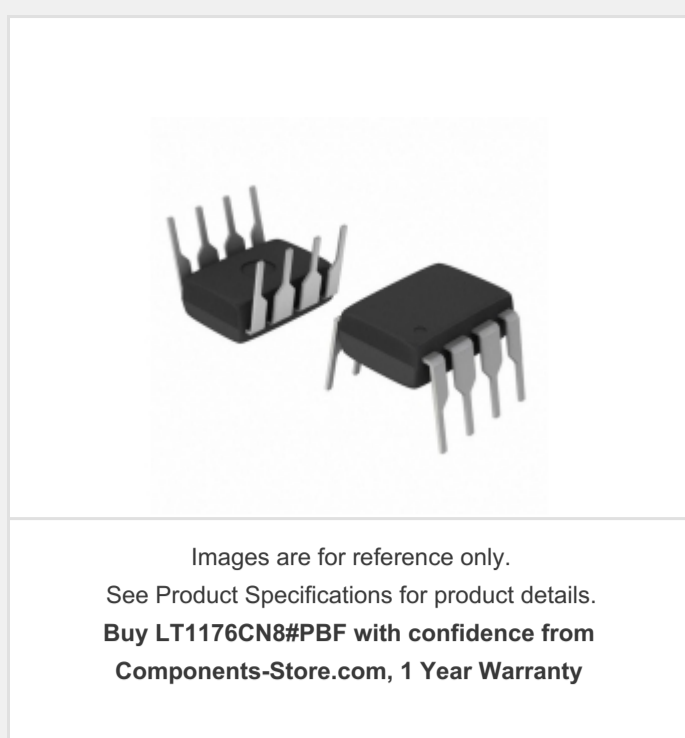


**LT1176CN8#PBF**



**Part Number:** [LT1176CN8#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG BUCK FLYBCK INV ADJ 8DIP  
**Data sheet:** [PDF LT1176/-5](#)

**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="#">LT1176CN8#PBF</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG BUCK FLYBCK INV ADJ 8DIP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	32257 pcs
<b>Product Photo</b>	<a href="#">LT1176CN8#PBF.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	2.21V
<b>Voltage - Output (Max)</b>	31.5V
<b>Voltage - Input (Min)</b>	8V
<b>Voltage - Input (Max)</b>	35V
<b>Topology</b>	Buck, Flyback
<b>Synchronous Rectifier</b>	No
<b>Supplier Device Package</b>	8-PDIP
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>Package / Case</b>	8-DIP (0.300", 7.62mm)
<b>Output Type</b>	Adjustable
<b>Output Configuration</b>	Positive or Negative
<b>Other Names</b>	LT1176CN8PBF
<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>Number of Outputs</b>	1
<b>Mounting Type</b>	Through Hole
<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, Step-Up/Step-Down
<b>Frequency - Switching</b>	100kHz
<b>Detailed Description</b>	Buck, Flyback Switching Regulator IC Positive or Negative Adjustable 2.21V 1 Output 1.2A (Switch) 8-DIP (0.300", 7.62mm)
<b>Current - Output</b>	1.2A (Switch)
<b>Base Part Number</b>	LT1176

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">LT1175MPS8#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 500MA 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 9603	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPQ#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 500MA 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8375	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1176CSW#TRPBF</a> <b>Description:</b> IC REG BCK FLYBCK INV ADJ 20SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 24416	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1178IN8#PBF</a> <b>Description:</b> IC OPAMP GP 85KHZ 8DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21121	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPS8-5#TRPBF</a> <b>Description:</b> IC REG LINEAR -5V 500MA 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8445	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPQ-5#PBF</a> <b>Description:</b> IC REG LINEAR -5V 500MA 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 6936	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1176CSW#PBF</a> <b>Description:</b> IC REG BCK FLYBCK INV ADJ 20SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 25130	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPS8-5#PBF</a> <b>Description:</b> IC REG LINEAR -5V 500MA 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 9632	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175IT-5#PBF</a> <b>Description:</b> IC REG LINEAR -5V 500MA TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21202	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1178S8#PBF</a> <b>Description:</b> IC OPAMP GP 85KHZ 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 24404	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1176CSW-5#TRPBF</a> <b>Description:</b> IC REG BUCK FLYBCK INV 5V 20SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 20525	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1178S8#TRPBF</a> <b>Description:</b> IC OPAMP GP 85KHZ 8SO	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 25220	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175IT#PBF</a> <b>Description:</b> IC REG LIN NEG ADJ 500MA TO220-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 23040	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1176CN8-5#PBF</a> <b>Description:</b> IC REG BUCK FLYBACK INV 5V 8DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 30860	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPS8#TRPBF</a> <b>Description:</b> IC REG LIN NEG ADJ 500MA 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 9918	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPQ#TRPBF</a> <b>Description:</b> IC REG LIN NEG ADJ 500MA 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 7736	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1175MPQ-5#TRPBF</a> <b>Description:</b> IC REG LINEAR -5V 500MA 5DDPAK	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8516	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1176CSW-5#PBF</a> <b>Description:</b> IC REG BUCK FLYBCK INV 5V 20SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21454	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1178CN8#PBF</a> <b>Description:</b> IC OPAMP GP 85KHZ 8DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 29928	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT1178ACN8#PBF</a> <b>Description:</b> IC OPAMP GP 85KHZ 8DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 16396	<a href="#">RFQ</a>

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