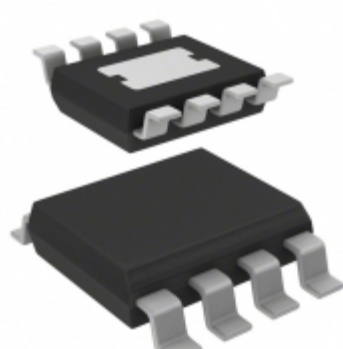


**LT8302HS8E#TRPBF**



Images are for reference only.  
See Product Specifications for product details.  
Buy LT8302HS8E#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** [LT8302HS8E#TRPBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG FLYBCK INV ISO 3.6A 8SOIC  
**Data sheet:**  
[PDF LT8302 Datasheet](#)  
[PDF Mac OS X Shortcuts](#)  
[PDF LTspice Flyer](#)  
[PDF LTspice IV Getting Started Guide](#)

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

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	LT8302HS8E#TRPBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	21165 pcs	<b>Data sheet</b>	<a href="#">LT8302 Datasheet</a> <a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LTspice IV Getting Started</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Output (Min/Fixed)</b>	<a href="#">Guide</a>
<b>Voltage - Output (Max)</b>	-	<b>Voltage - Input (Min)</b>	2.8V
<b>Voltage - Input (Max)</b>	42V	<b>Topology</b>	Flyback
<b>Synchronous Rectifier</b>	No	<b>Supplier Device Package</b>	8-SOIC-EP
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width) Exposed Pad	<b>Output Type</b>	-
<b>Output Configuration</b>	Positive or Negative, Isolation Capable	<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Number of Outputs</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Up/Step-Down	<b>Frequency - Switching</b>	Down to 12kHz
<b>Detailed Description</b>	Flyback Switching Regulator IC Positive or Negative, Isolation Capable 1 Output 3.6A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	<b>Current - Output</b>	3.6A
<b>Base Part Number</b>	LT8302		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21165 pieces of ADI (Analog Devices, Inc.) LT8302HS8E#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="#">LT8302IS8E#PBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301ES5#TRPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303HS5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302HS8E#PBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303HS5#TRPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301HS5#TRPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303ES5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302MPS8E#PBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301HS5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302MPS8E#TRPBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301MPS5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302ES8E#PBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303ES5#TRPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301IS5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302ES8E#TRPBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8302IS8E#TRPBF</a> <b>Description:</b> IC REG FLYBCK INV ISO 3.6A 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301IS5#TRPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303IS5#TRMPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8301MPS5#TRPBF</a> <b>Description:</b> IC REG FLYBACK INV ISO TSOT23	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LT8303IS5#TRPBF</a> <b>Description:</b> IC REG FLYBACK ISO ADJ TSOT23-5	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

**Related keywords for LT8302HS8E#TRPBF**

ADI (Analog Devices, Inc.) LT8302HS8E#TRPBF	LT8302HS8E#TRPBF distributor	LT8302HS8E#TRPBF supplier	LT8302HS8E#TRPBF price
LT8302HS8E#TRPBF download datasheet	LT8302HS8E#TRPBF datasheet	LT8302HS8E#TRPBF stock	buy LT8302HS8E#TRPBF
ADI (Analog Devices, Inc.) LT8302HS8E#TRPBF	AD LT8302HS8E#TRPBF	ADI (Analog Devices, Inc.) LT8302HS8E#TRPBF	Analog Devices Inc. LT8302HS8E#TRPBF
Analog Devices, Inc. LT8302HS8E#TRPBF			