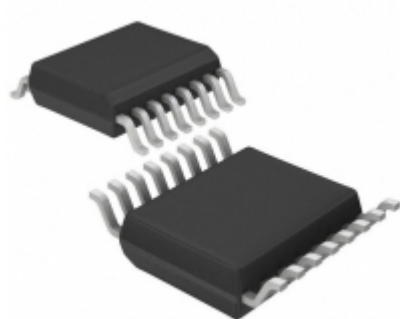


## LTC3703HGN#PBF



Images are for reference only.  
See Product Specifications for product details.  
Buy LTC3703HGN#PBF with confidence from  
Components-Store.com, 1 Year Warranty



**Part Number:** [LTC3703HGN#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG CTRLR BUCK 16SSOP  
**Data sheet:** [PDF Mac OS X Shortcuts](#)  
[PDF LTspice Flyer](#)  
[PDF LTspice IV Getting Started Guide](#)  
[PDF LTC3703 Datasheet](#)

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

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">LTC3703HGN#PBF</a>
Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC REG CTRLR BUCK 16SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19382 pcs
Product Photo	<a href="#">LTC3703HGN#PBF.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	9.3 V ~ 15 V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP
Series	-
Serial Interfaces	-
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	100kHz ~ 600kHz
Duty Cycle (Max)	93%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
Control Features	Current Limit, Enable, Frequency Control, Soft Start
Clock Sync	Yes
Base Part Number	LTC3703

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19382 pieces of ADI (Analog Devices, Inc.) LTC3703HGN#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

	Part#: <a href="#">LTC3703EGN#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27357	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EGN-5#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 31757	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EG-5#TRPBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 26893	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3704EMS#PBF</a> Description: IC REG CTRLR CUK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 44759	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IGN#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 21851	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3704EMS#TRPBF</a> Description: IC REG CTRLR CUK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 35385	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3701EGN#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24277	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IGN-5#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 23895	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EGN-5#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 30911	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EG#PBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 26405	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IGN#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 22096	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EG-5#PBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27551	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703HGN#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 22630	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3701EGN#PBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 27139	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IG-5#PBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 20683	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IGN-5#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 18781	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703IG-5#TRPBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 21550	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EG#TRPBF</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 24187	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3703EGN#TRPBF</a> Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 31946	<a href="#">RFQ</a>
	Part#: <a href="#">LTC3704IMS#PBF</a> Description: IC REG CTRLR CUK 10MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 35631	<a href="#">RFQ</a>

### Related keywords for LTC3703HGN#PBF

ADI (Analog Devices, Inc.) LTC3703HGN#PBF	LTC3703HGN#PBF distributor	LTC3703HGN#PBF supplier	LTC3703HGN#PBF price
LTC3703HGN#PBF download datasheet	LTC3703HGN#PBF datasheet	LTC3703HGN#PBF stock	buy LTC3703HGN#PBF
ADI (Analog Devices, Inc.) LTC3703HGN#PBF	AD LTC3703HGN#PBF	ADI (Analog Devices, Inc.) LTC3703HGN#PBF	Analog Devices Inc. LTC3703HGN#PBF

