

## LTC3838IUHF-2#PBF



**Part Number:** [LTC3838IUHF-2#PBF](#)  
**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)  
**Description:** IC REG CTRLR BUCK 38QFN  
**Data sheet:** [LTC3838-2 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>	LTC3838IUHF-2#PBF	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC REG CTRLR BUCK 38QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	23451 pcs	<b>Data sheet</b>	<a href="#">LTC3838-2 Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	4.5 V ~ 38 V
<b>Topology</b>	Buck	<b>Synchronous Rectifier</b>	Yes
<b>Supplier Device Package</b>	38-QFN (5x7)	<b>Series</b>	PolyPhase®
<b>Serial Interfaces</b>	-	<b>Packaging</b>	Tube
<b>Package / Case</b>	38-WFQFN Exposed Pad	<b>Output Type</b>	Transistor Driver
<b>Output Phases</b>	2	<b>Output Configuration</b>	Positive
<b>Other Names</b>	LTC3838IUHF2PBF	<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs</b>	2	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Down	<b>Frequency - Switching</b>	200kHz ~ 2MHz
<b>Duty Cycle (Max)</b>	-	<b>Detailed Description</b>	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-QFN (5x7)
<b>Control Features</b>	Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking	<b>Clock Sync</b>	No
<b>Base Part Number</b>	LTC3838		

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	<b>Part#:</b> <a href="#">LTC3850EGN-1#TRPBF</a> <b>Description:</b> IC REG CTRLR BUCK 28SSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3850EGN#TRPBF</a> <b>Description:</b> IC REG CTRLR BUCK 28SSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3838IFE#PBF</a> <b>Description:</b> IC REG CTRLR BUCK 38TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3838IUHF#TRPBF</a> <b>Description:</b> IC REG CTRLR BUCK 38QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3838IFE#TRPBF</a> <b>Description:</b> IC REG CTRLR BUCK 38TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3838IUHF-1#PBF</a> <b>Description:</b> IC REG CTRLR BUCK 38QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3838IUHF#PBF</a> <b>Description:</b> IC REG CTRLR BUCK 38QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3839IUHF#TRPBF</a> <b>Description:</b> IC REG CTRLR BUCK 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LTC3839EUH#PBF</a> <b>Description:</b> IC REG CTRLR BUCK 32QFN	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">LTC3838IFE</a> <b>Description:</b> IC POWER MANAGEMENT	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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