


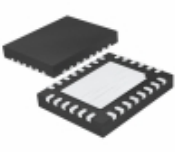












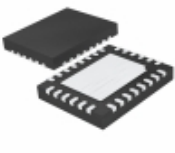





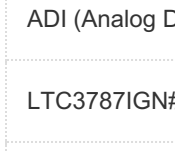


**LTC3787IGN#PBF**

 <b>ANALOG DEVICES</b> <small>AHEAD OF WHAT'S POSSIBLE™</small>	 <small>AHEAD OF WHAT'S POSSIBLE™</small> <b>Part Number:</b> <a href="#">LTC3787IGN#PBF</a> <b>Manufacturer:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>Description:</b> IC REG CTRLR BOOST 28SSOP <b>Data sheet:</b>  <a href="#">LTC3787</a>	<b>RoHS Status:</b> Lead free / RoHS Compliant <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. <b>Buy LTC3787IGN#PBF with confidence from Component-World.HK, 1 Year Warranty</b></p>		
<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>		

PRODUCT PARAMETER	
<b>Part Number</b>	LTC3787IGN#PBF
<b>Description</b>	IC REG CTRLR BOOST 28SSOP
<b>Quantity Available</b>	18344 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Topology</b>	Boost
<b>Supplier Device Package</b>	28-SSOP
<b>Serial Interfaces</b>	-
<b>Package / Case</b>	28-SSOP (0.154", 3.90mm Width)
<b>Output Phases</b>	2
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Frequency - Switching</b>	105kHz ~ 760kHz
<b>Detailed Description</b>	Boost Regulator Positive Output Step-Up DC-DC Controller IC 28-SSOP
<b>Clock Sync</b>	No
<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="#">LTC3787</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	4.5 V ~ 38 V
<b>Synchronous Rectifier</b>	Yes
<b>Series</b>	PolyPhase®
<b>Packaging</b>	Tube
<b>Output Type</b>	Transistor Driver
<b>Output Configuration</b>	Positive
<b>Number of Outputs</b>	2
<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Function</b>	Step-Up
<b>Duty Cycle (Max)</b>	96%
<b>Control Features</b>	Current Limit, Enable, Frequency Control, Power Good, Soft Start
<b>Base Part Number</b>	LTC3787

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18344 pieces of ADI (Analog Devices, Inc.) LTC3787IGN#PBF 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	
	Part#: <a href="#">LTC3787IUFD#TRPBF</a> Description: IC REG CTRLR BOOST 28QFN Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#" style="float: right;">RFQ</a>
	Part#: <a href="#">LTC3788EGN-1#PBF</a> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#" style="float: right;">RFQ</a>
	Part#: <a href="#">LTC3788EGN-1#TRPBF</a> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#" style="float: right;">RFQ</a>
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	Part#: <a href="#">LTC3787EGN#TRPBF</a> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#" style="float: right;">RFQ</a>
	Part#: <a href="#">LTC3787HGN#TRPBF</a> Description: IC REG CTRLR BOOST 28SSOP Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> <a href="#" style="float: right;">RFQ</a>
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Related keywords for **LTC3787IGN#PBF**

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