

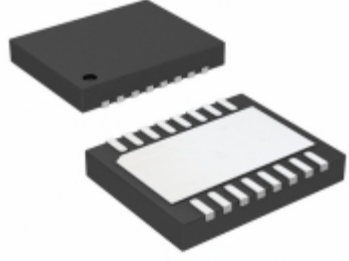





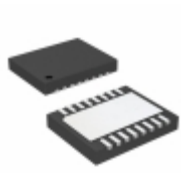
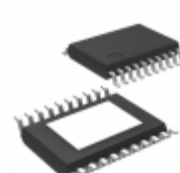
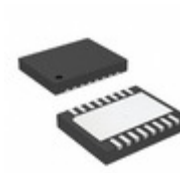
	<p><b>LTC3112HDHD#TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3112HDHD#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC3112HDHD#TRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">LTC3112HDHD#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG BUCK BOOST ADJ 2.5A 16DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	15V
Output Type	Adjustable
Package / Case	16-WDFDN Exposed Pad
Supplier Device Package	16-DFN (5x4)
Function	Step-Up/Step-Down
Current - Output	2.5A
Frequency - Switching	750kHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck-Boost
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	14V
Synchronous Rectifier	Yes
Voltage - Input (Min)	2.7V
Packaging	Tape & Reel (TR)



















































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 FDPF55N06	 FQPF22N30	 G4A-1A-P	 GRM0335C1H390JA01J	 GRM188R71H271KA01D
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 TMP112AIDRT	 TS5A2066DCUR	 TT400N02K0F	 UC3842BVD1R2G	 V20WM100C-M3/I

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