

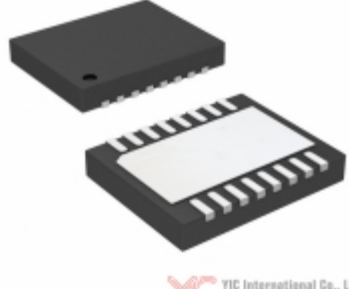
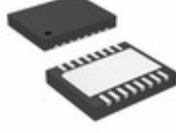

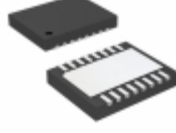
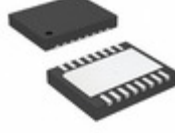



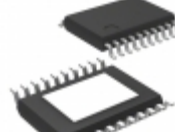
	<h2>LTC3112IDHD#TRPBF</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3112IDHD#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC3112IDHD#TRPBF.pdf</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="#">LTC3112IDHD#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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 IXTA76N075	 JMK316BJ335MD-T	 K4S561633F-ZL75	 KA431SMF2TF	 L4931CZ50
 L9605TR-3	 LK112SM28	 MAX1907AETL-T	 MAX4519CEE	 MAZ3150-M
 MBR0530-T	 MBRA220T3G	 MC78LC33NTR	 MCD95-16i08 B	 P1174.102NLT
 P6KE33CA-E3/73	 PCM1770PWR	 PMB2220S2.3	 PT7M6315US29D3TB	 RS1JB-13
 SC4431CSK-1TRT	 SH400R33B	 SKY13377	 SM7507NSG	 SP6205EM5-L-1-8/TR
 SRF0905-472Y	 TCA787/TC787	 TISP5095H3BJR	 TPS2231PWR	 TS80C186EB20
 UPD72011GB-3B4	 V48C48C150AL2	 VI-J52-CW	 WG30043S	 YYPD-J016E

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