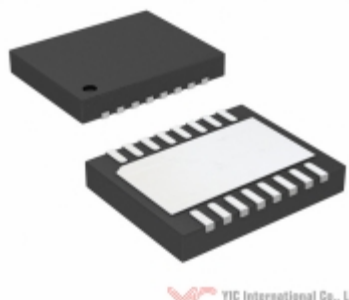


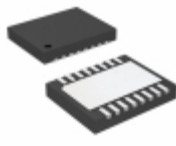






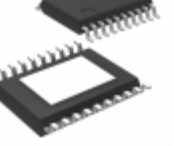
	<p><b>LTC3112MPDHD#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3112MPDHD#PBF</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p>
	<p><b>Part of Description:</b> IC REG BUCK BOOST ADJ 2.5A 16DFN</p>
<p><b>Datasheets:</b>  <a href="#">LTC3112MPDHD#PBF.pdf</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>Image may be representation. See specs for product details.</b></p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">LTC3112MPDHD#PBF</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	Tube













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 04023A220JAT4A	 0603YD334MAT4A	 1808SC391KAT1A	 D 2DD1664Q-7	 2MBI400UH-120
 APL1117R-33VC-TRL	 AQV252GA	 D AW9920STR	 BC41B143A05-IXB-E4	 BYV26EGP-E3/73
 C0402CRNPO9BN4R7	 C0603X5R0J223K030BC	 C4520JB3A102K130KA	 CAA57-Q3AR039FAT	 CGA1A2C0G1E680J030BA
 D CMHD21T-900M-NA	 DMTH4007SPSQ	 FDC1004DSCR	 FOXSDLF/196-20/TR	 GRM31M6T2A391JD01L
 GRM31XR61A335KAA7L	 HCPL-181-06BE	 HIN202EIBNZ	 HSG2001VF-01TL-E	 IRF7476TRPBF
 IRFZ40PBF	 ISL8488IBZ	 D IXP2N100	 LC821033	 LM2311MR
 LM308ADR2	 LP2992ILD-3.3	 LT1328CMS8#PBF	 M30620ECGP#U5	 M306V7MG-136FP#U0
 MF-R050-0-99	 MM3280JA1YRE	 MP03HBT300-12	 MT48LC64M8A2P-75IT:C	 PQ05RF1V
 QHW075A41	 SG-8002JC-19.6608M-PCBL	 SMCJ5.0A-E3/57	 D SML-D12M8WT86P	 STP5NK50Z
 TC1017-1.8VCT	 TD62083AFG	 TN80C196NT	 TPS62355DRCR	 V300B5T200AL

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