

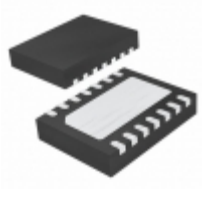
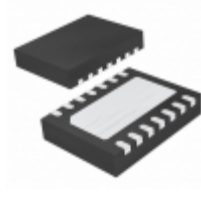
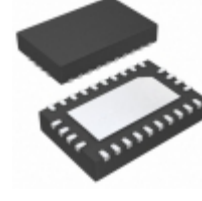
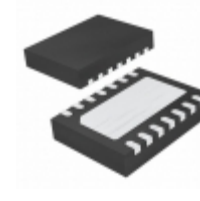
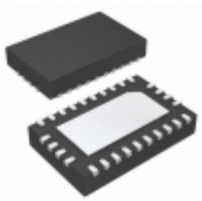


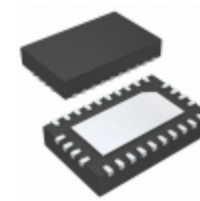
	<p><b>LTC3643IUDD#TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3643IUDD#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BUCK BOOST ADJ 2A SYNC</p> <p><b>Datasheets:</b>  <a href="#">LTC3643IUDD#TRPBF.pdf</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="#">LTC3643IUDD#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG BUCK BOOST ADJ 2A SYNC
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	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	17V
Output Type	Adjustable
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (3x5)
Function	Step-Up, Step-Down
Current - Output	2A
Frequency - Switching	1MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck, Boost
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	3V
Packaging	Tape & Reel (TR)


















































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 DM74ALS05AM	 DP2012-B2455CAT/LF	 EP5368QI	 F0400LC180	 GJM0335C1E6R1WB01D
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 ST16C550CQ48	 STE100STR	 TAJB336K016RNJ	 TMP87CP38N-3P67	 TPS5402DR
 TS3USB221DRCR	 V28A28H200BL	 XC6222D501ER-G	 ZAC2210-11	 ZRB500F01TA

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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