



Image may be representation.  
See specs for product details.

## LTC3642EDD-5#TRPBF

<b>Manufacturer Part Number:</b>	LTC3642EDD-5#TRPBF
<b>Manufacturer/Brand:</b>	ADI (Analog Devices, Inc.)
<b>Part of Description:</b>	IC REG BUCK 5V 50MA SYNC 8DFN
<b>Datasheets:</b>	<a href="#">1.LTC3642EDD-5#TRPBF.pdf</a> <a href="#">2.LTC3642EDD-5#TRPBF.pdf</a> <a href="#">3.LTC3642EDD-5#TRPBF.pdf</a> <a href="#">4.LTC3642EDD-5#TRPBF.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	LTC3642EDD-5#TRPBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 5V 50MA SYNC 8DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	45V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-DFN (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-WDFDN Exposed Pad
Output Type	Fixed
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down
Frequency - Switching	-
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output
Current - Output	50mA
Base Part Number	LTC3642

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LTC3642EDD-5#TRPBF Price	LTC3642EDD-5#TRPBF Manufacturer	LTC3642EDD-5#TRPBF Picture	LTC3642EDD-5#TRPBF Stock	LTC3642EDD-5#TRPBF Inventory
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