




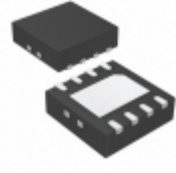

 <b>ANALOG DEVICES</b> AHEAD OF WHAT'S POSSIBLE™	<b>LTC3642IDD-5#PBF</b>
	<b>Manufacturer Part Number:</b> LTC3642IDD-5#PBF <b>Manufacturer/Brand:</b> ADI (Analog Devices, Inc.) <b>Part of Description:</b> IC REG BUCK 5V 50MA SYNC 8DFN <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.LTC3642IDD-5#PBF.pdf</a></li> <li> <a href="#">2.LTC3642IDD-5#PBF.pdf</a></li> <li> <a href="#">3.LTC3642IDD-5#PBF.pdf</a></li> <li> <a href="#">4.LTC3642IDD-5#PBF.pdf</a></li> </ul> <b>RoHS Status:</b>  Lead free / RoHS <b>Stock Condition:</b> <sup>Compliant</sup> New original, 150 pcs Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	LTC3642IDD-5#PBF
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	150 pcs Stock
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	Tube
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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