


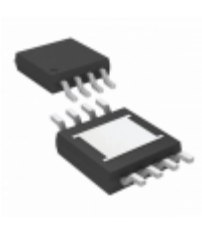

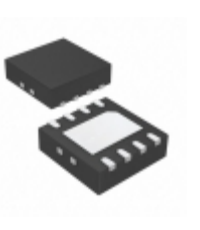
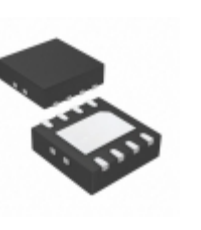


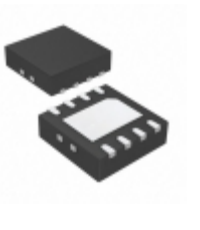
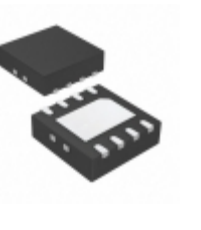
	<p><b>LTC3642IDD-5#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3642IDD-5#PBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BUCK 5V 50MA SYNC 8DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC3642IDD-5#PBF.pdf</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>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="#">LTC3642IDD-5#PBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
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>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	45V
Output Type	Fixed
Package / Case	8-WDFDN Exposed Pad
Supplier Device Package	8-DFN (3x3)
Function	Step-Down
Current - Output	50mA
Frequency - Switching	-
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tube

LTC3642IDD-5#PBF is New Original in Stock, Search LTC3642IDD-5#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3642IDD-5#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3642IDD-5#PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>LTC3642IMS8E#PBF</b> Linear Technology / Analog Devices IC REG BUCK ADJ 50MA SYNC 8MSOP</p>	 <p><b>LTC3642IMS8E#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK ADJ 50MA SYNC 8MSOP</p>	 <p><b>LTC3642IDD-5#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK 5V 50MA SYNC 8DFN</p>	 <p><b>LTC3642IDD-5#TRPBF</b> ADI (Analog Devices, Inc.) IC REG BUCK 5V 50MA SYNC 8DFN</p>
 <p><b>LTC3642IDD-3.3#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK 3.3V 50MA SYNC 8DFN</p>	 <p><b>LTC3642IDD-3.3#PBF</b> Linear Technology / Analog Devices IC REG BUCK 3.3V 50MA SYNC 8DFN</p>	 <p><b>LTC3642IDD-5#TRPBF</b> Linear Technology / Analog Devices IC REG BUCK 5V 50MA SYNC 8DFN</p>	 <p><b>LTC3642IDD-3.3#PBF</b> ADI (Analog Devices, Inc.) IC REG BUCK 3.3V 50MA SYNC 8DFN</p>

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 04025C331KAJ2A	 06031A1R1CAT2A	 06035A4R7D4T2A	 08051C332JA12A	 0805ZG104ZAT4A
 2225HA560JAT1A	 A3144ELTTR	 AD8605ARTZ-RL7	 ADM211EARSZ	 ADS1232IPWR
 B39321-B3763-Z810	 B82790C253N201	 BD67051EFV-E2	 BSC110N15NS5	 BT137X-800
 D C1608C0G1E392J080AA	 C2012NP02W181J060AA	 CM322522-2R2M	 CT7097FN	 DD175N06K
 DS2180AQ	 GRM1555C1H820GA01J	 IRF3710ZS	 IRKL41/06	 IS25C08-2CLI-TR
 JS525075	 LM1086CS-3.3/NOPB	 D LTC1727EMS8-5#PBF	 MBB450V6B	 MBRB1545CT
 MCP4011T-502E/SN	 D MCP6234-E/ST	 ME500810	 MPC946FAR2	 NCP305LSQ31T1
 NTD5413NT4G	 OP193FSZ	 PS2761B-1Y-A	 S29GL512P11FFI020	 Si4178DY
 SKT240F10DS	 SN74HC126NSR	 SRFT891S	 D SY100ELT23LZC	 TC75554FE
 TC8026003A	 TOP234GN-TL	 VESD05A1B-HD1-GS08	 VJ1206Y474KXXMT	 X10-24S12

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

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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