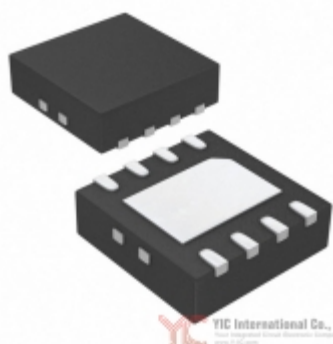


	<h2 style="color: red;">LTC3642IDD#TRPBF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">LTC3642IDD#TRPBF</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Linear Technology / Analog Devices</a>
	<b>Part of Description:</b>	IC REG BUCK ADJ 50MA SYNC 8DFN
<b>Datasheets:</b>	 <a href="#">LTC3642IDD#TRPBF.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 175 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	<a href="#">LTC3642IDD#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG BUCK ADJ 50MA SYNC 8DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	175 pcs Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	45V
Output Type	Adjustable
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)	0.8V
Voltage - Output (Max)	45V
Synchronous Rectifier	Yes
Voltage - Input (Min)	4.5V
Packaging	Tape & Reel (TR)

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

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IC REG BUCK ADJ 50MA SYNC 8DFN



**LTC3642IDD#PBF**  
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| ⊠ AN44067A-VF        | ⊛ AP139-35WG-7       | D BD6878GUW            | ⇒ BH6713NUV-E2         | ⇒ BU9880GUL-WE2   |
| ⊛ BZT52-B9V1S        | ⊠ C1608JB1A685K080AC | ⊛ C2012JB1H105M085AB   | ↔ C3216C0G2J221J060AA  | ⇒ CAM-002MF       |
| D CC8531RHAR         | ⊛ CDZT2R6.2B         | ⊠ CGJ4J2X7R1H154K125AA | ⊛ CGJ4J3X7R2D153K125AA | ⇒ CL05B103K05NNWC |
| ⇒ CY7C63310-SXC      | ↔ D120LC40B          | ⊛ DESD5V0V1BCSP-7      | ⊠ DP300D1200T102013    | ⇒ FS150R12KT4_B11 |
| ↔ G5V-1-24V          | ⇒ HA12237FEB-E       | D KP1800A800V          | ⊛ LE9662WQCT           | ⊠ LH1546ADFTR     |
| ⊛ LP5951MGX-1.8/NOPB | D LTC1435AIS#PBF     | ⇒ MAX15006AATT+T       | ↔ MBRX1100-TP          | ⇒ MXL1013IS8      |
| ⊠ N980CH14           | ⊛ PSOT05-LF-T7       | ↔ QM10TB-24            | ⇒ R216CH12FJO          | ⇒ SA18CA-E3/73    |
| ⊛ SD25-0836R9UBM1    | ⊠ SPW35N60CFD        | ⊛ T495D107K010ATE100   | D TA76432FC            | ⇒ TDA4919A        |
| ↔ TPCC8062-H         | ⊛ TPS56302PWP        | ⊠ V28A28C400BL         | ⊛ VI-242-IU            | ⇒ VI-J1R-01       |