


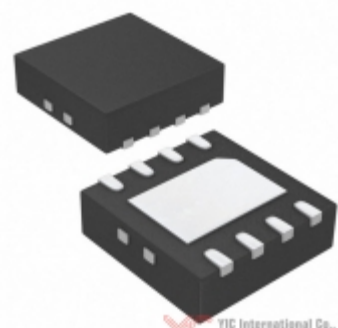


|   |   |
|---|---|
|   | <p><b>LTC3606BIDD#PBF</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> LTC3606BIDD#PBF</p> <p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p> <p><b>Part of Description:</b> IC REG BUCK ADJ 0.8A SYNC 8DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC3606BIDD#PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>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.<br/>See specs for product details.</p>            |   |

### Specifications

|                              |   |
|------------------------------|---|
| Part Number                  | LTC3606BIDD#PBF   |
| Manufacturer                 | Linear Technology / Analog Devices                      |
| Description                  | IC REG BUCK ADJ 0.8A SYNC 8DFN                          |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | Require For Quote & Check Stock                         |
| Series                       | -   |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                      |
| Mounting Type                | Surface Mount   |
| Voltage - Input (Max)        | 5.5V  |
| Output Type                  | Adjustable  |
| Package / Case               | 8-WFDFN Exposed Pad                                     |
| Supplier Device Package      | 8-DFN (3x3)   |
| Function                     | Step-Down   |
| Current - Output             | 800mA   |
| Frequency - Switching        | 2.25MHz   |
| Number of Outputs            | 1   |
| Output Configuration         | Positive  |
| Topology                     | Buck  |
| Voltage - Output (Min/Fixed) | 0.6V  |
| Voltage - Output (Max)       | 5V  |
| Synchronous Rectifier        | Yes   |
| Voltage - Input (Min)        | 2.5V  |
| Packaging                    | Tube  |

LTC3606BIDD#PBF is New Original in Stock, Search LTC3606BIDD#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3606BIDD#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3606BIDD#PBF : Info@Y-IC.com

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| <p><b>In:</b></p>  <p><b>LTC3607EMSE#PBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK ADJ 0.6A DL 16MSOP</p> |  <p><b>LTC3606BEDD#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK ADJ 0.8A SYNC 8DFN</p>         |  <p><b>LTC3606BIDD#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK ADJ 0.8A SYNC 8DFN</p> |  <p><b>LTC3606BEDD#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK ADJ 0.8A SYNC 8DFN</p>           |
|  <p><b>LTC3606BEDD#TRPBF..</b><br/>LT<br/>LT QFN8</p>  |  <p><b>LTC3606BIDD#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK ADJ 0.8A SYNC 8DFN</p> |  <p><b>LTC3607EMSE</b><br/>LT<br/>LTC3607EMSE LT</p>   |  <p><b>LTC3606BEDD#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK ADJ 0.8A SYNC 8DFN</p> |

### Hot Parts

More

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|----------------------|----------------------|-------------------|----------------------|----------------------|
| ⊕ 08051C332JAT4A     | ↔ 12061C223KAZ2A     | ⇒ 1808GC221KAT1A  | D 1812CC102KAJ1A     | ⇒ AM40N04-30DE-T1-PF |
| ⊖ AP1704BWG-7        | ⊕ APT8011JFLL        | D AXT310124       | ⇒ BR93LC46F-WE       | ⇒ BVZ55-B12          |
| ⊕ BZX84C24LT1G       | ⊖ DS1104SM20         | ⊕ DSI35-04A       | ↔ DTA014EV1          | ⇒ FQP20N06L          |
| D GRM188C81E225ME11D | ⊕ GRM188R71E184KA88D | ⊖ HD6437148RA42FV | ⊕ HMC400MS8          | ⇒ ICS954141CFLF      |
| ⇒ IKKT500-12         | ↔ IP-J54-CZ          | ⊕ IPP90R1K2C3     | ⊖ IRFP064NPBF        | ⇒ K4X1G163PQ-FGC3    |
| ↔ LC1208CC3TR25      | ⇒ LNBH23LQTR         | D MA3X74000L      | ⊕ MAX4230AXK+T       | ⊖ MDC56-08IO1 B      |
| ⊕ MP2301DN-LF-Z      | D NCP1237AD65R2G     | ⇒ PKGS-25SXAP1-R  | ↔ S-1323B29NB-N80TFG | ⇒ SI3477DV-T1-GE3    |
| ⊖ SI5356B-A01273-GM  | ⊕ SKKD210/12         | ↔ SKR45/16        | ⇒ SL5583.300W        | ⇒ SN74HCT138N        |
| ⊕ STK16C88-WF45      | ⊖ SY88343BLEYTR      | ⊕ TAS5421QPWPRQ1  | D TBC200AP           | ⇒ TLC274IPWR         |
| ↔ TPS74701DRCR       | ⊕ TT46N12KOF-TE      | ⊖ UDZSTE-1716B    | ⊕ V10P45S-M3/87A     | ⇒ VESD12-02V-GS08    |

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