
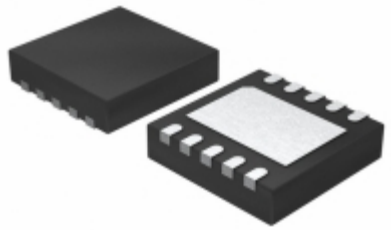




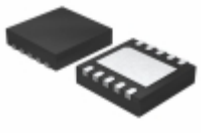


|   |   |
|---|---|
|   | <p><b>Manufacturer Part Number:</b> LT3686IDD#TRPBF</p>   |
|   | <p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p>  |
|    | <p><b>Part of Description:</b> IC REG BUCK ADJ 1.2A 10DFN</p>   |
|   | <p><b>Datasheets:</b>  <a href="#">LT3686IDD#TRPBF.pdf</a></p> |
| <p><b>RoHS Status:</b>  Lead free / RoHS</p> | <p><b>Stock Condition:</b> Compliant<br/>New original, 100 pcs 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                  | LT3686IDD#TRPBF   |
| Manufacturer                 | Linear Technology / Analog Devices                      |
| Description                  | IC REG BUCK ADJ 1.2A 10DFN                              |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 100 pcs Stock   |
| Series                       | -   |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                      |
| Mounting Type                | Surface Mount   |
| Voltage - Input (Max)        | 37V   |
| Output Type                  | Adjustable  |
| Package / Case               | 10-WDFDN Exposed Pad                                    |
| Supplier Device Package      | 10-DFN (3x3)  |
| Function                     | Step-Down   |
| Current - Output             | 1.2A  |
| Frequency - Switching        | 300kHz ~ 2.5MHz   |
| Number of Outputs            | 1   |
| Output Configuration         | Positive  |
| Topology                     | Buck  |
| Voltage - Output (Min/Fixed) | 0.8V  |
| Voltage - Output (Max)       | 37V   |
| Synchronous Rectifier        | No  |
| Voltage - Input (Min)        | 3.6V  |
| Packaging                    | Tape & Reel (TR)  |

LT3686IDD#TRPBF is New Original in Stock, Search LT3686IDD#TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT3686IDD#TRPBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LT3686IDD#TRPBF : Info@Y-IC.com

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Hot Parts

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|----------------------|---------------------|----------------------|----------------------|------------------------|
| ⊛ 0603YC104JAT2A     | ↔ APT2X61D100J      | ⇒ BYT261PIV600       | D BZX84B7V5-7-F      | ⇒ C3225X5R0J226K/2.50  |
| ⊣ CAT5110SDI-50-GT3  | ⊛ CC1206FRNPO9BN222 | D CC1206ZRY5V9BB104  | ⇒ CD4001CN           | ⇒ CLC4007ISO14         |
| ⊛ D8019N02T          | ⊣ DG406CWI          | ⊛ DS3695AM           | ↔ DSEI12-12A         | ⇒ F1206A1R00FWTR       |
| D FCPF11N60          | ⊛ FQPF20N60         | ⊣ GRM0225C1E9R7DDAEL | ⊛ GRM1886R1H120JZ01D | ⇒ IRFR420ATM           |
| ⇒ IRKE236/12         | ↔ JMK316ABJ226MLHT  | ⊛ LE9520CDTC         | ⊣ LM1086CSX-ADJ/NOPB | ⇒ LTC2978CUP#008T-3PBF |
| ↔ M0334SC120         | ⇒ M27C512-12F1      | D MAX4547CSE         | ⊛ MAX8972BEWI+       | ⊣ MIG100Q6CMAOX        |
| ⊛ MM74HC74AMX        | D MMBT6427-NL       | ⇒ MR856RLG           | ↔ PH28F320W18BD60    | ⇒ RFP12N10L            |
| ⊣ S-80826CNNB-B8L-T2 | ⊛ S-8261AAJMD-G2    | ↔ SL0902A420SM       | ⇒ SM5874AM-ET        | ⇒ SMAJ16CA             |
| ⊛ SSH10N60B          | ⊣ TC74HC03AE-EL     | ⊛ TK15A60U           | D TLV3011AIDBVR      | ⇒ TMG40C60J            |
| ↔ TRF3705IRGER       | ⊛ UMG11NTR          | ⊣ VSKH142/08PBF      | ⊛ VUO125-14N07       | ⇒ WD15-24D15           |

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

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