
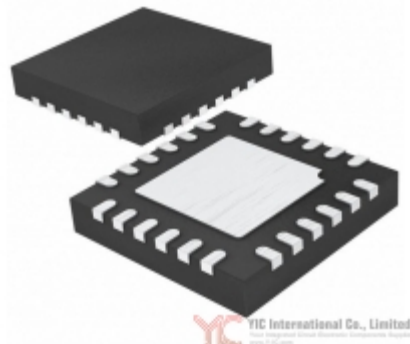





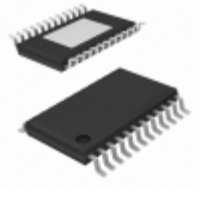
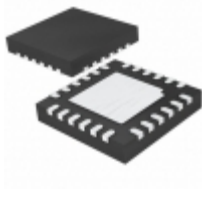
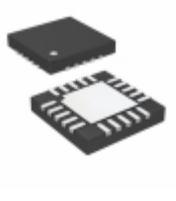
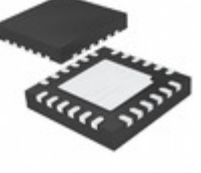


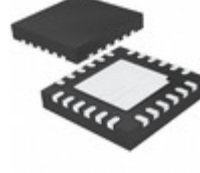
| | | |
|--|---|--|
|  | <h2 style="color: #E67E22;">LT3742EUF#PBF</h2> | |
| | Manufacturer Part Number: | LT3742EUF#PBF |
|  | Manufacturer/Brand: | Linear Technology / Analog Devices |
| | Part of Description: | IC REG CTRLR BUCK 24QFN |
| Datasheets: |  LT3742EUF#PBF.pdf | |
| RoHS Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 563 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|----------------------------|--|
| Part Number | LT3742EUF#PBF |
| Manufacturer | Linear Technology / Analog Devices |
| Description | IC REG CTRLR BUCK 24QFN |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 563 pcs Stock |
| Series | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Output Type | Transistor Driver |
| Package / Case | 24-WFQFN Exposed Pad |
| Supplier Device Package | 24-QFN (4x4) |
| Function | Step-Down |
| Frequency - Switching | 500kHz |
| Number of Outputs | 2 |
| Output Configuration | Positive |
| Voltage - Supply (Vcc/Vdd) | 4 V ~ 30 V |
| Topology | Buck |
| Control Features | Enable, Power Good |
| Output Phases | 2 |
| Duty Cycle (Max) | 100% |
| Synchronous Rectifier | No |
| Clock Sync | No |
| Serial Interfaces | - |
| Packaging | Tube |




LT3742EUF#PBF is New Original in Stock, Search LT3742EUF#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT3742EUF#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LT3742EUF#PBF : Info@Y-IC.com

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|  <p>LT3742EUF#TRPBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 24QFN</p> |  <p>LT3741SN SOP8 LT3741SN SOP8</p> |  <p>LT3743EFE ADI (Analog Devices, Inc.) IC REGULATOR</p> |  <p>LT3742EUF#PBF ADI (Analog Devices, Inc.) IC REG CTRLR BUCK 24QFN</p> |

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|  LT3724EFE#2CLPBF |  LT3724EFE#PBF |  LT3724EFE#PBF |  LT3724EFE#TRPBF |  LT3724EFE#TRPBF |
|  LT3728L1 |  LT3740EDHC#PBF |  LT3740EDHC#PBF |  LT3741EFE#TRPBF |  LT3741EFE#TRPBF |
|  LT3741EUF#TRPBF |  LT3741EUF#TRPBF |  LT3741EUF-1#PBF |  LT3741EUF-1#PBF |  LT3741IFE#TRPBF |
|  LT3741IFE#TRPBF |  LT3741IUF-1#PBF |  LT3741IUF-1#PBF |  LT3742EUF |  LT3742EUF#PBF |
|  LT3743IFE |  LT3743IFE |  LT3744IUHE#PBF |  LT3744IUHE#PBF |  LT3745EUJ#PBF |
|  LT3745EUJ#PBF |  LT3745EUJ-1#PBF |  LT3745EUJ-1#PBF |  LT3745IUJ#PBF |  LT3745IUJ#PBF |
|  LT3745IUJ-1#PBF |  LT3745IUJ-1#PBF |  LT3746EUHH#PBF |  LT3746EUHH#PBF |  LT3748EMS#TRPBF |
|  LT3748EMS#TRPBF |  LT3750EMS#TRPBF |  LT3750EMS#TRPBF |  LT3752EFE-1 |  LT3752EFE-1 |
|  LT3754EUH#PBF |  LT3754EUH#PBF |  LT3755EMSE#PBF |  LT3755EMSE#PBF |  LT3755EMSE-1 |

Contact us: 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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