



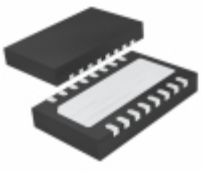
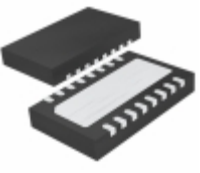
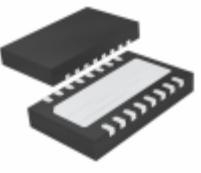
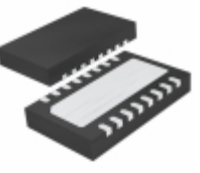
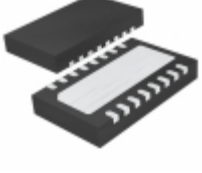

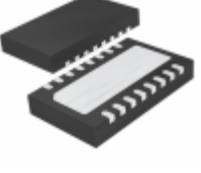

|  |  |
|--|--|
|  <p>Image may be representation.<br/>See specs for product details.</p> | <p><b>LTC3114IFE-1#TRPBF</b></p>   |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">LTC3114IFE-1#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BCK BST ADJ 1A SYNC 16TSS</p> <p><b>Datasheets:</b> <a href="#">LTC3114IFE-1#TRPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 1000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

|                              |  |
|------------------------------|--|
| Part Number                  | <a href="#">LTC3114IFE-1#TRPBF</a>   |
| Manufacturer                 | <a href="#">Linear Technology / Analog Devices</a>                         |
| Description                  | IC REG BCK BST ADJ 1A SYNC 16TSS   |
| Category                     | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                  | 1000 pcs Stock   |
| Series                       | -  |
| Operating Temperature        | -40°C ~ 125°C (TJ)   |
| Mounting Type                | Surface Mount  |
| Voltage - Input (Max)        | 40V  |
| Output Type                  | Adjustable   |
| Package / Case               | 16-TSSOP (0.173", 4.40mm Width) Exposed Pad                                |
| Supplier Device Package      | 16-TSSOP-EP  |
| Function                     | Step-Up/Step-Down  |
| Current - Output             | 1A   |
| Frequency - Switching        | 1.2MHz   |
| Number of Outputs            | 1  |
| Output Configuration         | Positive   |
| Topology                     | Buck-Boost   |
| Voltage - Output (Min/Fixed) | 2.7V   |
| Voltage - Output (Max)       | 40V  |
| Synchronous Rectifier        | Yes  |
| Voltage - Input (Min)        | 2.2V   |
| Packaging                    | Tape & Reel (TR)   |



















































LTC3114IFE-1#TRPBF is New Original in Stock, Search LTC3114IFE-1#TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3114IFE-1#TRPBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3114IFE-1#TRPBF : Info@Y-IC.com

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|  <p><b>LTC3114IDHC-1#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p>              |  <p><b>LTC3114MPDHC-1#PBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p> |  <p><b>LTC3114MPDHC-1#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p>   |  <p><b>LTC3114IDHC-1#TRPBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p> |
|  <p><b>LTC3114MPDHC-1#TRPBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p> |  <p><b>LTC3114MPFE-1#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST ADJ 1A SYNC<br/>16TSS</p>              |  <p><b>LTC3114MPDHC-1#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST ADJ 1A SYNC<br/>16DFN</p> |  <p><b>LTC3114IFE-1#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST ADJ 1A SYNC<br/>16TSS</p>                |

Hot Parts

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|  LTC3103IDD#PBF    |  LTC3103IDD#PBF    |  LTC3104EDE          |  LTC3104EDE#PBF      |  LTC3104EDE#PBF     |
|  LTC3104EMSE       |  LTC3109GN         |  LTC3112EDHD#PBF     |  LTC3112EDHD#PBF     |  LTC3112IDHD#PBF    |
|  LTC3112IDHD#PBF   |  LTC3113EDHD       |  LTC3113EDHD#PBF     |  LTC3113EDHD#PBF     |  LTC3113EDHD#TRPBF  |
|  LTC3113EDHD#TRPBF |  LTC3113IFE#PBF    |  LTC3113IFE#PBF      |  LTC3114EDHC-1#PBF   |  LTC3114EDHC-1#PBF  |
|  LTC3114EFE-1#PBF  |  LTC3114EFE-1#PBF  |  LTC3114IDHC-1#TRPBF |  LTC3114IDHC-1#TRPBF |  LTC3114IFE-1#TRPBF |
|  LTC3115EFE-1      |  LTC3115EFE-1#PBF  |  LTC3115EFE-1#PBF    |  LTC3115IFE#PBF      |  LTC3115IFE-1       |
|  LTC3122EDE        |  LTC3122EDE#PBF    |  LTC3122EDE#PBF      |  LTC3122IDE#TRPBF    |  LTC3122IDE#TRPBF   |
|  LTC3124EDHC#PBF   |  LTC3124EDHC#PBF   |  LTC3124EDHC#TRPBF   |  LTC3124EDHC#TRPBF   |  LTC3124EFE#PBF     |
|  LTC3124EFE#PBF    |  LTC3124EFE#TRPBF  |  LTC3124EFE#TRPBF    |  LTC3124IFE#TRPBF    |  LTC3124IFE#TRPBF   |
|  LTC3125EDCB#TRPBF |  LTC3125EDCB#TRPBF |  LTC3125IDCB#TRPBF   |  LTC3127EDD          |  LTC3127EDD#PBF     |

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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