





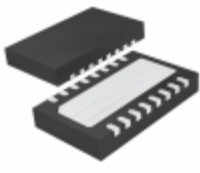

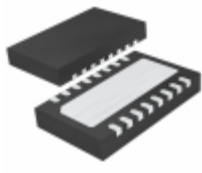

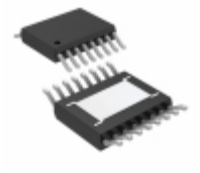
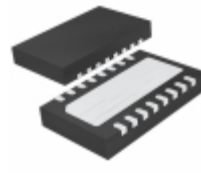

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|---|---|
|  | <p>LTC3114HFE-1#TRPBF</p> |
| | <p>Manufacturer Part Number: LTC3114HFE-1#TRPBF</p> <p>Manufacturer/Brand: Linear Technology / Analog Devices</p> <p>Part of Description: IC REG BCK BST ADJ 1A SYNC 16TSS</p> <p>Datasheets:  LTC3114HFE-1#TRPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|------------------------------|---|
| Part Number | LTC3114HFE-1#TRPBF |
| Manufacturer | Linear Technology / Analog Devices |
| Description | IC REG BCK BST ADJ 1A SYNC 16TSS |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Operating Temperature | -40°C ~ 150°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) |

LTC3114HFE-1#TRPBF is New Original in Stock, Search LTC3114HFE-1#TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC3114HFE-1#TRPBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC3114HFE-1#TRPBF : Info@Y-IC.com

You May Be Also Be interested

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| <p>In:</p>  <p>LTC3114HDHC-1#TRPBF Linear Technology / Analog Devices IC REG BCK BST ADJ 1A SYNC 16DFN</p> |  <p>LTC3114IFE-1#PBF ADI (Analog Devices, Inc.) IC REG BCK BST ADJ 1A SYNC 16TSS</p> |  <p>LTC3114IDHC-1#TRPBF Linear Technology / Analog Devices IC REG BCK BST ADJ 1A SYNC 16DFN</p> |  <p>LTC3114HFE-1#PBF Linear Technology / Analog Devices IC REG BCK BST ADJ 1A SYNC 16TSS</p> |
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Hot Parts

More

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|--------------------|----------------|---------------------|-------------------|------------------------|
| 08055A8R2BAT2A | 0805PC123KAT1A | 12065A121KAT2A | D 2225GC472KAT9A | ADA4930-2YCPZ-R7 |
| ADM706TANZ | APX812-26UG-7 | D AS250C30 | B25DA100 | BF6521AC3 |
| BU18UB3WG-GTL | BU9541AKV | C1005X5R1A475K050BC | CC1206JRNPO7BN333 | CL32C182JGHNNNF |
| D CRCW25125K10JNEG | DTC114GKT146 | EM78P451SP | FT800DL-8 | HT17-21URC/S530-A2/TR8 |
| HX1260NLT | IRFK2F350 | LM4819MMX/NOPB | LQM18FN2R2M00D | LTC1383IS#TR |
| LTC3805EMSE | MBRS130LT3 | MC79M12BDTKG | MKE02Z64VLD2 | MP4034GS-Z |
| PCM1755DBQ | PTN5100DBSMP | Q1000BS5 | RT8209PGQW | SD2053C40S50R |
| SKHI23/17 | SKIIP31NAB12T | SKN240/06UNF | SKT216/14E | SMA6813M |
| SMC3K45CAHE3/57 | ST3237ECPR | STGW38IH130D | TC74A0-5.0VCT | TPS79801QDGNRQ1 |
| TZ430N04KOF | UDZ3V3B-7 | V300A28E500BG | WM8782SEDS/RV | XRT83D10IWTR-F |

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