
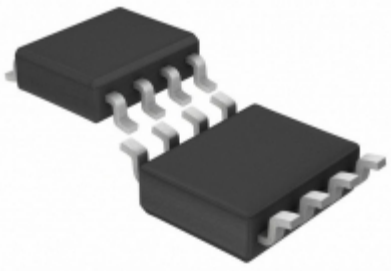





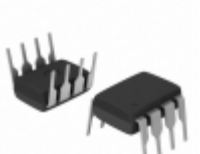
|   |   |
|---|---|
|   | <p><b>Manufacturer Part Number:</b> <a href="#">LT1108CS8#PBF</a></p>   |
|   | <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p>  |
|  | <p><b>Part of Description:</b> IC REG BUCK BOOST INV ADJ 8SOIC</p>  |
|   | <p><b>Datasheets:</b>  <a href="#">LT1108CS8#PBF.pdf</a></p> |
|   | <p><b>RoHs Status:</b>  Lead free / RoHS</p>                 |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 96 pcs Stock Available.</p>  |
|   | <p><b>Ship From:</b> Hong Kong</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>   |

### Specifications

|                              |  |
|------------------------------|--|
| Part Number                  | <a href="#">LT1108CS8#PBF</a>  |
| Manufacturer                 | <a href="#">Linear Technology / Analog Devices</a>                         |
| Description                  | IC REG BUCK BOOST INV ADJ 8SOIC  |
| Category                     | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                  | 96 pcs Stock   |
| Series                       | -  |
| Operating Temperature        | 0°C ~ 70°C (TA)  |
| Mounting Type                | Surface Mount  |
| Voltage - Input (Max)        | 30V  |
| Output Type                  | Adjustable   |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)  |
| Supplier Device Package      | 8-SOIC   |
| Function                     | Step-Up, Step-Down   |
| Current - Output             | 1.5A (Switch)  |
| Frequency - Switching        | 19kHz  |
| Number of Outputs            | 1  |
| Output Configuration         | Positive or Negative   |
| Topology                     | Buck, Boost  |
| Voltage - Output (Min/Fixed) | 1.245V   |
| Voltage - Output (Max)       | 50V (Switch)   |
| Synchronous Rectifier        | No   |
| Voltage - Input (Min)        | 2V   |
| Packaging                    | Tube   |

LT1108CS8#PBF is New Original in Stock, Search LT1108CS8#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT1108CS8#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LT1108CS8#PBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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|--|---|---|---|
| <p><b>In:</b></p>  <p><b>LT1108CS8#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK BOOST INV ADJ<br/>8SOIC</p> |  <p><b>LT1108CS8#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK BOOST INV ADJ<br/>8SOIC</p>                |  <p><b>LT1108CS8</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BUCK BOOST INV ADJ<br/>8SOIC</p> |  <p><b>LT1108CS8-12#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK BOOST INV 12V<br/>8SOIC</p> |
|  <p><b>LT1108CN8-5#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK BST INV 5V 1.5A<br/>8DIP</p>                  |  <p><b>LT1108CN8-5#PBF</b><br/>Linear Technology / Analog<br/>Devices<br/>IC REG BUCK BST INV 5V 1.5A<br/>8DIP</p> |  <p><b>LT1108CN8-12#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BCK BST INV 12V 1.5A<br/>8DIP</p>     |  <p><b>LT1108CS8-12</b><br/>LT<br/>LT SOP8</p>   |

### Hot Parts

More

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|---|---|--|--|---|
|  1206AA151JAT1A        |  A70QS300-4        |  AIC1680C-30CU      |  ATMEGA324PA-CU      |  BC849-C-MTF     |
|  BCM3300KTB            |  BTS41600GA        |  C1005CH1H090C050BA |  C2012X7R1C225K085AB |  CBM-4812DF      |
|  CBS3504832            |  CC0402KRX7R7BB822 |  CDK2307DILP64      |  DF10S-T-F           |  FBA42060B5      |
|  D FDD6676AS           |  FDMF8704          |  FQPF7P20           |  FS70UM-06           |  G3VM-355C       |
|  GRJ43QR72E154KWJ1L    |  IRF1503STRLPBF    |  LD031A2R2CAB2A     |  LD1018-SP           |  LT1016IN8       |
|  LT1965EMS8E-1.8#TRPBF |  LT3045IMSE-1#PBF  |  D MAX811TEUS       |  MIC23150-4YMT       |  MPI5451R1-1R5-R |
|  NDS8410A-NL           |  P105PH08CK0       |  PIC18F2580-I/ML    |  PL123E-05SC         |  PVM4A501D01R00  |
|  RB521SM-40T2R         |  SMBJ110A-03       |  SN74LV221AQPWRQ1   |  SP211BCA-TR         |  SS12P3L-M3/87A  |
|  STTH20R04FP           |  SW30CXC130        |  T625N38TOF         |  D THS4012CDGNR      |  TLC271CDR       |
|  TMK212BJ475MG-T       |  V375B3V3H150AL    |  VE-J54-CZ          |  WG15037R36          |  XC2100A-03SR    |

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