
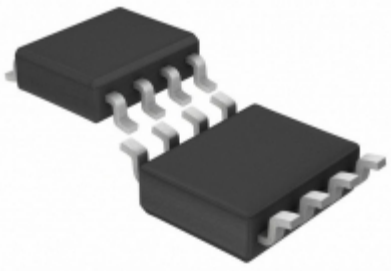




|   |   |
|---|---|
|   | <p><b>LTC1504AIS8#PBF</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> LTC1504AIS8#PBF</p>   |
|  | <p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p>  |
|   | <p><b>Part of Description:</b> IC REG BUCK ADJ 0.5A SYNC 8SOIC</p>  |
|   | <p><b>Datasheets:</b>  <a href="#">LTC1504AIS8#PBF.pdf</a></p> |
|   | <p><b>RoHS Status:</b>  Lead free / RoHS</p>                   |
|   | <p><b>Stock Condition:</b> Compliant<br/>New original, 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                  | LTC1504AIS8#PBF   |
| Manufacturer                 | Linear Technology / Analog Devices                      |
| Description                  | IC REG BUCK ADJ 0.5A SYNC 8SOIC                         |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | Require For Quote & Check Stock                         |
| Series                       | -   |
| Operating Temperature        | -40°C ~ 85°C (TA)                                       |
| Mounting Type                | Surface Mount   |
| Voltage - Input (Max)        | 10V   |
| Output Type                  | Adjustable  |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)                           |
| Supplier Device Package      | 8-SOIC  |
| Function                     | Step-Down   |
| Current - Output             | 500mA   |
| Frequency - Switching        | 200kHz  |
| Number of Outputs            | 1   |
| Output Configuration         | Positive  |
| Topology                     | Buck  |
| Voltage - Output (Min/Fixed) | 1.265V  |
| Voltage - Output (Max)       | 10V   |
| Synchronous Rectifier        | Yes   |
| Voltage - Input (Min)        | 4V  |
| Packaging                    | Tube  |

LTC1504AIS8#PBF is New Original in Stock, Search LTC1504AIS8#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC1504AIS8#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC1504AIS8#PBF : Info@Y-IC.com

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|---|--|---|---|
| <p><b>LTC1504AIS8-3.3</b><br/>LINEAR<br/>LTC1504AIS8-3.3 LINEAR</p>                                   | <p><b>LTC1504AIS8#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK ADJ 0.5A SYNC 8SOIC</p> | <p><b>LTC1504ACS8-3.3#TRPBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK 3.3V 0.5A SYNC 8SOIC</p> | <p><b>LTC1504AIS8#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK ADJ 0.5A SYNC 8SOIC</p>    |
| <p><b>LTC1504ACS8-3.3#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK 3.3V 0.5A SYNC 8SOIC</p> | <p><b>LTC1504AIS8#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK ADJ 0.5A SYNC 8SOIC</p>           | <p><b>LTC1504AIS8-3.3#PBF</b><br/>Linear Technology / Analog Devices<br/>IC REG BUCK 3.3V 0.5A SYNC 8SOIC</p>   | <p><b>LTC1504AIS8-3.3#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC REG BUCK 3.3V 0.5A SYNC 8SOIC</p> |

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|-----------------|--------------------|---------------------|--------------------|----------------------|
| 06031A4R9CAT2A  | 110MT160KBX1       | 1437540-2           | D 18MB1100UW-120   | ATF22V10B            |
| BK2125HS601-T   | BSM50GD120D2       | D BYG21M-E3/HE3     | C3216JB2A154M160AA | CGA3E2NP02A090D080AA |
| CL21C102JCFNNG  | CRCW20102K49FKEF   | CY2071AF            | CY22391LTXC-06T    | DSA010-TB            |
| DSA35-16B       | GQM1885C2A3R6CB01D | GRM1555C1E471JA01D  | GRM155R61A105ME15D | IRLU2908             |
| ISL6844IBZ      | ISL78022ANZ        | L78LR05C-TL         | LC7940ND           | LNK363DN-TL          |
| LP2980IM5X-2.5  | LT4220IGN#TRPBF    | D LTC4099EUDC#TRPBF | MP2007DH-LF-Z      | MT29F8G08ABABAWP:B   |
| S-80716AN-DD-T1 | S-8261AALMD-G2LT2G | SC25AA60            | SD1100C25C         | SE5515A-R            |
| SKMT92/02E      | SLI-343U8R         | SN75ALS181NSR       | SP207HEA           | SPL132A-36A-C        |
| SS25S-E3/5AT    | STM32F401CDY6TR    | TL2576HV-151KTTR    | D TL7757IPK        | TZC3Z030A110R00      |
| TZMA5V1-GS08    | UC3844D1X          | VI-2T1-M            | Z8613012SSCOOTR    | ZXCT1009FTA          |

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