
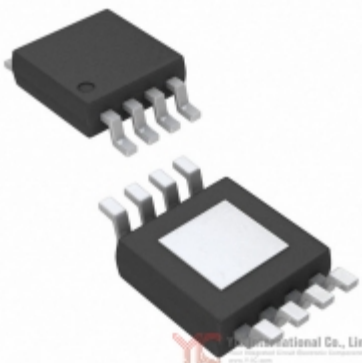





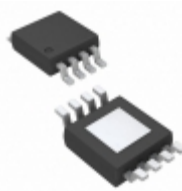


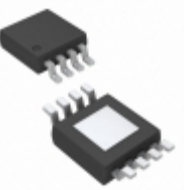

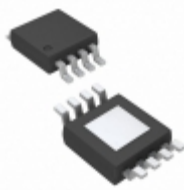
|   |   |                              |
|---|---|------------------------------|
|   | <h2 style="color: #E67E22;">RT8295BHGSP</h2>  |                              |
|   | <b>Manufacturer Part Number:</b>  | <a href="#">RT8295BHGSP</a>  |
|  | <b>Manufacturer/Brand:</b>  | <a href="#">Richtek</a>      |
|   | <b>Part of Description:</b>   | IC REG BUCK ADJ 2A SYNC 8SOP |
| <b>Datasheets:</b>  |  <a href="#">RT8295BHGSP.pdf</a> |                              |
| <b>RoHs Status:</b>   |  Lead free / RoHS Compliant      |                              |
| <b>Stock Condition:</b>   | New original, 2500 pcs Stock Available.   |                              |
| <b>Ship From:</b>   | Hong Kong   |                              |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS   |                              |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |                              |

### Specifications

|                              |  |
|------------------------------|--|
| Part Number                  | <a href="#">RT8295BHGSP</a>  |
| Manufacturer                 | <a href="#">Richtek</a>  |
| Description                  | IC REG BUCK ADJ 2A SYNC 8SOP   |
| Category                     | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                  | 2500 pcs Stock   |
| Series                       | -  |
| Operating Temperature        | -40°C ~ 85°C (TA)  |
| Mounting Type                | Surface Mount  |
| Voltage - Input (Max)        | 23V  |
| Output Type                  | Adjustable   |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                  |
| Supplier Device Package      | 8-SOP-EP   |
| Function                     | Step-Down  |
| Current - Output             | 2A   |
| Frequency - Switching        | 1.2 kHz  |
| Number of Outputs            | 1  |
| Output Configuration         | Positive   |
| Topology                     | Buck   |
| Voltage - Output (Min/Fixed) | 0.8V   |
| Voltage - Output (Max)       | 15V  |
| Synchronous Rectifier        | Yes  |
| Voltage - Input (Min)        | 4.5V   |
| Packaging                    | Original-Reel®   |


















































RT8295BHGSP is New Original in Stock, Search RT8295BHGSP Datasheets, PDF, Inventory at Y-IC.com Online, Order RT8295BHGSP Richtek with warrantied and confidence. RFQ RT8295BHGSP : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

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|--|---|--|---|
|  <p><b>RT8294ZSP</b><br/>Richtek<br/>IC REG BUCK ADJ 2A SYNC 8SOP</p> |  <p><b>RT8295AHGSP</b><br/>Richtek<br/>IC REG BUCK ADJ 2A SYNC 8PSOP</p> |  <p><b>RT8296A</b><br/>Richtek<br/>RT8296A RICHTEK</p>         |  <p><b>RT8295BH</b><br/>Richtek<br/>RT8295BH RICHTEK</p>                 |
|  <p><b>RT8296AHZSP</b><br/>Richtek<br/>IC REG BUCK ADJ 3A SOP-8</p>   |  <p><b>RT8295BHZSP</b><br/>Richtek<br/>IC REG BUCK ADJ 2A SOP-8</p>      |  <p><b>RT8296ALZSP</b><br/>Richtek<br/>RT8296ALZSP RICHTEK</p> |  <p><b>RT8296AHGSP</b><br/>Richtek<br/>IC REG BUCK ADJ 3A SYNC 8PSOP</p> |

### Hot Parts

[More](#)

|  |   |   |  |   |
|--|---|---|--|---|
|  RT8282BHGSP  |  RT8283AHGSP |  RT8283ALGSP |  RT8284GS    |  RT8284GSP   |
|  RT8284NGS    |  RT8288AZSP  |  RT8289GSP   |  RT8290AGSP  |  RT8290GSP   |
|  RT8290ZSP.TR |  RT8292AHZSP |  RT8292BHZSP |  RT8293AHGSP |  RT8293ALZSP |
|  RT8293BH     |  RT8293BHZSP |  RT8293BLZSP |  RT8294AZS   |  RT8294GSP   |
|  RT8294ZSP    |  RT8294ZSP   |  RT8295AHGSP |  RT8295AHZSP |  RT8295ALZSP |
|  RT8296AHZSP  |  RT8296ALZSP |  RT8296BHGSP |  RT8296BHZSP |  RT8297BZQW  |
|  RT8298EZSP   |  RT8326GA    |  RT8453BGSP  |  RT8456GE    |  RT8458AGJ6  |
|  RT8458BGJ6   |  RT8458CGJ6  |  RT8458DGJ6  |  RT8458EGJ6  |  RT8458GJ6   |
|  RT8462GS     |  RT8463GCP   |  RT8465ZS    |  RT8468GS    |  RT8470GSP   |
|  RT8471GJ5    |  RT8471ZSP   |  RT8475GS    |  RT8475ZS    |  RT8476GSP   |

Contact us: [Info@Y-IC.com](mailto: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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