

RICHTEK

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Richtek



RT34063AGS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT34063AGS                                                                                                   |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC REG BCK BST INV ADJ 1.5A 8SOP                                                                             |
| Datasheets:         |  RT34063AGS.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5563 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of RT34063AGS

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT34063AGS                                                                                                           |
| MANUFACTURER                     | Richtek                                                                                                              |
| DESCRIPTION                      | IC REG BCK BST INV ADJ 1.5A 8SOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 5563 pcs                                                                                                             |
| DATA SHEET                       |  RT34063AGS.pdf                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 30V (Switch)                                                                                                         |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 30V                                                                                                                  |
| TOPOLOGY                         | Buck, Boost                                                                                                          |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OUTPUT TYPE                      | Adjustable                                                                                                           |
| OUTPUT CONFIGURATION             | Positive or Negative                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| NUMBER OF OUTPUTS                | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Step-Up, Step-Down                                                                                                   |
| FREQUENCY - SWITCHING            | 38kHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width) |
| CURRENT - OUTPUT                 | 1.5A                                                                                                                 |

Related Tags

|                          |                               |                        |
|--------------------------|-------------------------------|------------------------|
| Richtek RT34063AGS       | RT34063AGS Distributor        | RT34063AGS Supplier    |
| RT34063AGS Price         | RT34063AGS Pictures           | RT34063AGS Image       |
| RT34063AGS PDF Datasheet | RT34063AGS Download Datasheet | RT34063AGS Datasheet   |
| RT34063AGS Stock         | Buy RT34063AGS                | Buy Richtek RT34063AGS |
| Richtek RT34063AGS       | Richtek Supplier              | Richtek Distributor    |
| Richtek RT34063AGS       | Richtek USA Inc. RT34063AGS   |                        |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RT33LA12</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 16A 12V<br/>In stock: 15747 pcs<br/><div>RFQ</div></div> |  <div><b>RT3G-300</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: ROUTER SPECTRE 3G<br/>In stock: 3960 pcs<br/><div>RFQ</div></div>                            |
|  <div><b>RT33K048</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 16A 48V<br/>In stock: 18652 pcs<br/><div>RFQ</div></div> |  <div><b>RT38 GRN 250ML</b><br/>Manufacturers: 3M<br/>Description: SCOTCH-WELD HIGH STRENGTH RETAIN<br/>In stock: 859 pcs<br/><div>RFQ</div></div>                         |
|  <div><b>RT3G-300-W</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: ROUTER SPECTRE 3G<br/>In stock: 5937 pcs<br/><div>RFQ</div></div>                          |  <div><b>RT33L060</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RT33L060<br/>In stock: 37078 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>RT33L024</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 19177 pcs<br/><div>RFQ</div></div> |  <div><b>RT33L048</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 16A 48V<br/>In stock: 19242 pcs<br/><div>RFQ</div></div> |
|  <div><b>RT38 GRN 10ML</b><br/>Manufacturers: 3M<br/>Description: SCOTCH-WELD HIGH STRENGTH RETAIN<br/>In stock: 5475 pcs<br/><div>RFQ</div></div>                         |  <div><b>RT3G-300KOR</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: ROUTER SPECTRE 3G<br/>In stock: 5755 pcs<br/><div>RFQ</div></div>                         |
|  <div><b>RT33L012</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: RELAY GEN PURPOSE SPST 16A 12V<br/>In stock: 19424 pcs<br/><div>RFQ</div></div> |  <div><b>RT38 GRN 50ML</b><br/>Manufacturers: 3M<br/>Description: SCOTCH-WELD HIGH STRENGTH RETAIN<br/>In stock: 3092 pcs<br/><div>RFQ</div></div>                         |