



RT9193-4GGB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT9193-4GGB                                                                                                  |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC REG LIN 4.75V 300MA SOT23-5                                                                               |
| Datasheets:         |  RT9193-4GGB.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5939 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

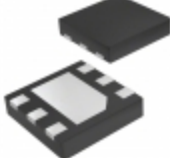
Specifications of RT9193-4GGB

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT9193-4GGB                                                                                         |
| MANUFACTURER                     | Richtek                                                                                             |
| DESCRIPTION                      | IC REG LIN 4.75V 300MA SOT23-5                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 5939 pcs                                                                                            |
| DATA SHEET                       |  RT9193-4GGB.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 300mA                                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 4.75V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                            |
| SERIES                           | -                                                                                                   |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                     |
| PSRR                             | 70dB ~ 50dB (100Hz ~ 10kHz)                                                                         |
| OUTPUT TYPE                      | Fixed                                                                                               |
| OUTPUT CONFIGURATION             | Positive                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                       |
| NUMBER OF REGULATORS             | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 4.75V 300mA SOT-23-5                            |
| CURRENT - QUIESCENT (IQ)         | 130μA                                                                                               |
| CURRENT - OUTPUT                 | 300mA                                                                                               |
| CONTROL FEATURES                 | Enable                                                                                              |

Related Tags

|                           |                                |                         |
|---------------------------|--------------------------------|-------------------------|
| Richtek RT9193-4GGB       | RT9193-4GGB Distributor        | RT9193-4GGB Supplier    |
| RT9193-4GGB Price         | RT9193-4GGB Pictures           | RT9193-4GGB Image       |
| RT9193-4GGB PDF Datasheet | RT9193-4GGB Download Datasheet | RT9193-4GGB Datasheet   |
| RT9193-4GGB Stock         | Buy RT9193-4GGB                | Buy Richtek RT9193-4GGB |
| Richtek RT9193-4GGB       | Richtek Supplier               | Richtek Distributor     |
| Richtek RT9193-4GGB       | Richtek USA Inc. RT9193-4GGB   |                         |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>RT9193-33GJ5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LIN 3.3V 300MA TSOT23-5<br/>In stock: 5693 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>RT9193-33GQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 300MA 6WDFN<br/>In stock: 4222 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>RT9198-15GV</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.5V 300MA SOT23-3<br/>In stock: 5753 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9198-15GBR</b><br/>Manufacturers: Richtek<br/>Description: IC REG LIN 1.5V 300MA SOT23-5R<br/>In stock: 5375 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>RT9194GE</b><br/>Manufacturers: Richtek<br/>Description: IC LNR REG CTRLR 1OUT SOT23-6<br/>In stock: 435371 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>RT9193-33GU5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 300MA SC70-5<br/>In stock: 6766 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT9193-36GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.6V 300MA SOT23-5<br/>In stock: 6149 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9198-15GU5R</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.5V 300MA SC70-5R<br/>In stock: 4764 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT9198-15GBG</b><br/>Manufacturers: Richtek<br/>Description: IC REG LIN 1.5V 300MA SOT23-5G<br/>In stock: 7011 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>RT9198-15GU5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.5V 300MA SC70-5<br/>In stock: 7040 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT9193-45GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 4.5V 300MA SOT23-5<br/>In stock: 2818 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>RT9193-39GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.9V 300MA SOT23-5<br/>In stock: 6952 pcs<br/><div>RFQ</div></div>   |