



## RT9073-33GU5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT9073-33GU5                                                                                                 |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC REG LINEAR 3.3V 250MA SC70-5                                                                              |
| Datasheets:         |  RT9073-33GU5.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

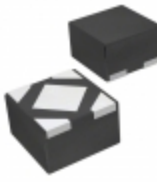
### Specifications of RT9073-33GU5

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT9073-33GU5                                                                                         |
| MANUFACTURER                     | Richtek                                                                                              |
| DESCRIPTION                      | IC REG LINEAR 3.3V 250MA SC70-5                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  RT9073-33GU5.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 250mA                                                                                         |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                 |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                                              |
| SERIES                           | -                                                                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                                            |
| PSRR                             | 75dB (1kHz)                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                |
| OUTPUT CONFIGURATION             | Positive                                                                                             |
| OTHER NAMES                      | RT9073-33GU5TR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| NUMBER OF REGULATORS             | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA SC-70-5                               |
| CURRENT - QUIESCENT (IQ)         | 3µA                                                                                                  |
| CURRENT - OUTPUT                 | 250mA                                                                                                |
| CONTROL FEATURES                 | Enable                                                                                               |

### Related Tags

|                            |                                 |                          |
|----------------------------|---------------------------------|--------------------------|
| Richtek RT9073-33GU5       | RT9073-33GU5 Distributor        | RT9073-33GU5 Supplier    |
| RT9073-33GU5 Price         | RT9073-33GU5 Pictures           | RT9073-33GU5 Image       |
| RT9073-33GU5 PDF Datasheet | RT9073-33GU5 Download Datasheet | RT9073-33GU5 Datasheet   |
| RT9073-33GU5 Stock         | Buy RT9073-33GU5                | Buy Richtek RT9073-33GU5 |
| Richtek RT9073-33GU5       | Richtek Supplier                | Richtek Distributor      |
| Richtek RT9073-33GU5       | Richtek USA Inc. RT9073-33GU5   |                          |

### Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>RT9073A-15GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.5V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>RT9073-23GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.3V 250MA SOT23-5<br/>In stock: 406 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT9073-30GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3V 250MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>RT9073-30GU5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3V 250MA SC70-5<br/>In stock: 429 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>RT9073A-25GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.5V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>RT9073-25GU5</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.5V 250MA SC70-5<br/>In stock: 375 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>RT9073A-20GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>RT9073A-18GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.8V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT9073-25GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 2.5V 250MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>RT9073A-09GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 0.9V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>RT9073A-12GQZ</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 1.2V 250MA 4ZQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>RT9073-33GB</b><br/>Manufacturers: Richtek<br/>Description: IC REG LINEAR 3.3V 250MA SOT23-5<br/>In stock: 460 pcs<br/><div>RFQ</div></div>   |