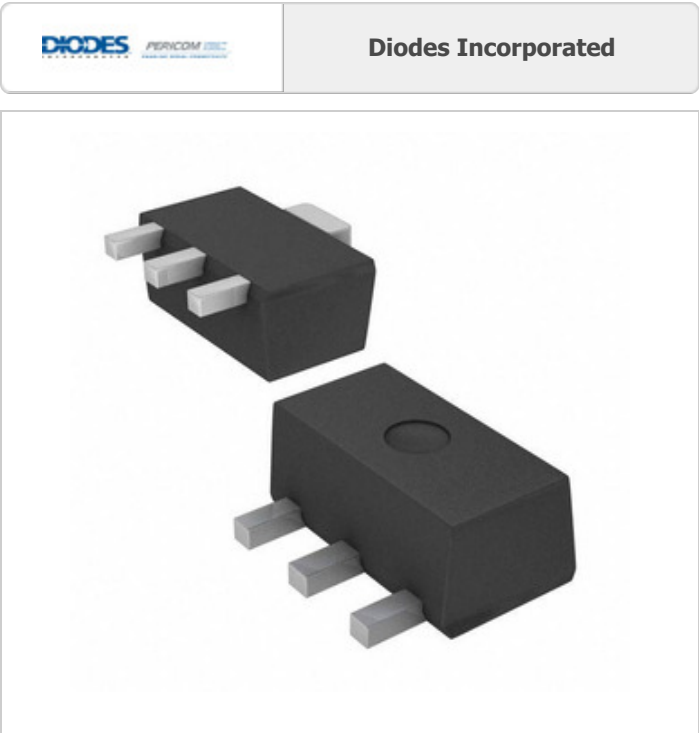




AP2138R-3.3TRG1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AP2138R-3.3TRG1                                                                                              |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC REG LINEAR 3.3V 250MA SOT89                                                                               |
| Datasheets:         | <a href="#">PDF</a> AP2138R-3.3TRG1.pdf                                                                      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AP2138R-3.3TRG1

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | AP2138R-3.3TRG1                                                       |
| MANUFACTURER                     | Diodes Incorporated                                                   |
| DESCRIPTION                      | IC REG LINEAR 3.3V 250MA SOT89                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DATA SHEET                       | <a href="#">PDF</a> AP2138R-3.3TRG1.pdf                               |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 250mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                  |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 6V                                                                    |
| SUPPLIER DEVICE PACKAGE          | SOT-89                                                                |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | TO-243AA                                                              |
| PSRR                             | -                                                                     |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | AP2138R-3.3TRG1DI                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                          |
| NUMBER OF REGULATORS             | 1                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 250mA SOT-89 |
| CURRENT - QUIESCENT (IQ)         | 1.5µA                                                                 |
| CURRENT - OUTPUT                 | 250mA                                                                 |
| CONTROL FEATURES                 | -                                                                     |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated AP2138R-3.3TRG1                        | AP2138R-3.3TRG1 Distributor        | AP2138R-3.3TRG1 Supplier                |
| AP2138R-3.3TRG1 Price                                      | AP2138R-3.3TRG1 Pictures           | AP2138R-3.3TRG1 Image                   |
| AP2138R-3.3TRG1 PDF Datasheet                              | AP2138R-3.3TRG1 Download Datasheet | AP2138R-3.3TRG1 Datasheet               |
| AP2138R-3.3TRG1 Stock                                      | Buy AP2138R-3.3TRG1                | Buy Diodes Incorporated AP2138R-3.3TRG1 |
| Diodes Incorporated AP2138R-3.3TRG1                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated AP2138R-3.3TRG1                        | Diodes Inc AP2138R-3.3TRG1         | Pericom Semiconductor AP2138R-3.3TRG1   |
| Zetex Semiconductors (Diodes Incorporated) AP2138R-3.3TRG1 |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AP2138R-1.5TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.5V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2139AK-1.4TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.4V 250MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP2138R-1.8TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.8V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2138R-4.0TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 4V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AP2138R-2.5TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.5V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2139AK-1.5TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.5V 250MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP2138R-1.4TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.4V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2138R-3.0TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AP2138R-3.6TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.6V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2139AK-1.2TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.2V 250MA SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP2138R-2.8TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.8V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AP2138RA-3.3TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.3V 250MA SOT89<br/>In stock: Out stock<br/><div>RFQ</div></div>   |