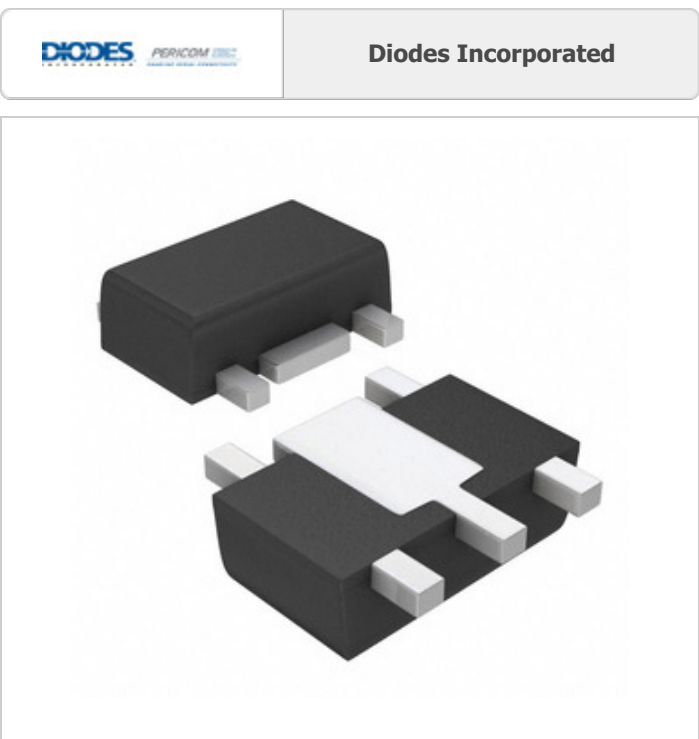




AP2112R5A-2.6TRG1

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AP2112R5A-2.6TRG1                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                     |
| Product description | IC REG LINEAR 2.6V 600MA SOT89-5                                                                                        |
| Datasheets:         |  <a href="#">AP2112R5A-2.6TRG1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 467416 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of AP2112R5A-2.6TRG1

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AP2112R5A-2.6TRG1                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                       |
| DESCRIPTION                      | IC REG LINEAR 2.6V 600MA SOT89-5                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 467416 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AP2112R5A-2.6TRG1.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 600mA                                                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.6V                                                                                                                      |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-89-5                                                                                                                  |
| SERIES                           | -                                                                                                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | SOT-89-5/6                                                                                                                |
| PSRR                             | 65sB (100Hz ~ 1KHz)                                                                                                       |
| OUTPUT TYPE                      | Fixed                                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 2.6V 600mA SOT-89-5                                                   |
| CURRENT - QUIESCENT (IQ)         | 80µA                                                                                                                      |
| CURRENT - OUTPUT                 | 600mA                                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                                    |

Related Tags

|                                                              |                                      |                                           |
|--------------------------------------------------------------|--------------------------------------|-------------------------------------------|
| Diodes Incorporated AP2112R5A-2.6TRG1                        | AP2112R5A-2.6TRG1 Distributor        | AP2112R5A-2.6TRG1 Supplier                |
| AP2112R5A-2.6TRG1 Price                                      | AP2112R5A-2.6TRG1 Pictures           | AP2112R5A-2.6TRG1 Image                   |
| AP2112R5A-2.6TRG1 PDF Datasheet                              | AP2112R5A-2.6TRG1 Download Datasheet | AP2112R5A-2.6TRG1 Datasheet               |
| AP2112R5A-2.6TRG1 Stock                                      | Buy AP2112R5A-2.6TRG1                | Buy Diodes Incorporated AP2112R5A-2.6TRG1 |
| Diodes Incorporated AP2112R5A-2.6TRG1                        | Diodes Incorporated Supplier         | Diodes Incorporated Distributor           |
| Diodes Incorporated AP2112R5A-2.6TRG1                        | Diodes Inc AP2112R5A-2.6TRG1         | Pericom Semiconductor AP2112R5A-2.6TRG1   |
| Zetex Semiconductors (Diodes Incorporated) AP2112R5A-2.6TRG1 |                                      |                                           |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AP2112R5-3.3TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.3V 600MA SOT89-5<br/>In stock: 597200 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>AP2112R5A-2.5TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.5V 600MA SOT89-5<br/>In stock: 455714 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AP2113KTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LDO ADJ 0.6A<br/>In stock: 809896 pcs<br/><b>RFQ</b></div>                   | <div></div> <div><b>AP2114D-1.2TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.2V 1A TO252-2<br/>In stock: 174456 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>AP2113AMTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LDO ADJ 0.6A 8SO<br/>In stock: 278757 pcs<br/><b>RFQ</b></div>              | <div></div> <div><b>AP2112R5-2.6TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.6V 600MA SOT89-5<br/>In stock: 412963 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AP2112R5A-1.2TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.2V 600MA SOT89-5<br/>In stock: 478100 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AP2112R5-2.5TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.5V 600MA SOT89-5<br/>In stock: 501487 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AP2112R5A-1.8TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.8V 600MA SOT89-5<br/>In stock: 415763 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AP2113BMTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LDO 8-SO<br/>In stock: 692151 pcs<br/><b>RFQ</b></div>                      |
| <div></div> <div><b>AP2113MTR-G1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LDO ADJ 0.6A 8SOIC<br/>In stock: 719711 pcs<br/><b>RFQ</b></div>             | <div></div> <div><b>AP2112R5A-3.3TRG1</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.3V 600MA SOT89-5<br/>In stock: 475772 pcs<br/><b>RFQ</b></div> |