



Diodes Incorporated



Image may be representation. See specifications for product details.

AP7333-15SRG-7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AP7333-15SRG-7                                                                                               |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC REG LINEAR 1.5V 300MA SOT23R                                                                              |
| Datasheets:         |  AP7333-15SRG-7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 725412 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AP7333-15SRG-7

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AP7333-15SRG-7                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                    |
| DESCRIPTION                      | IC REG LINEAR 1.5V 300MA SOT23R                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 725412 pcs                                                                                             |
| DATA SHEET                       |  AP7333-15SRG-7.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                      |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT23R                                                                                                 |
| SERIES                           | -                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                              |
| PSRR                             | 65dB (100Hz)                                                                                           |
| OUTPUT TYPE                      | Fixed                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                               |
| OTHER NAMES                      | AP7333-15SRG-7DI                                                                                       |
| 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 1.5V 300mA SOT23R                                  |
| CURRENT - SUPPLY (MAX)           | 85μA                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 75μA                                                                                                   |
| CURRENT - OUTPUT                 | 300mA                                                                                                  |
| CONTROL FEATURES                 | -                                                                                                      |
| BASE PART NUMBER                 | AP7333                                                                                                 |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated AP7333-15SRG-7                        | AP7333-15SRG-7 Distributor        | AP7333-15SRG-7 Supplier                |
| AP7333-15SRG-7 Price                                      | AP7333-15SRG-7 Pictures           | AP7333-15SRG-7 Image                   |
| AP7333-15SRG-7 PDF Datasheet                              | AP7333-15SRG-7 Download Datasheet | AP7333-15SRG-7 Datasheet               |
| AP7333-15SRG-7 Stock                                      | Buy AP7333-15SRG-7                | Buy Diodes Incorporated AP7333-15SRG-7 |
| Diodes Incorporated AP7333-15SRG-7                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated AP7333-15SRG-7                        | Diodes Inc AP7333-15SRG-7         | Pericom Semiconductor AP7333-15SRG-7   |
| Zetex Semiconductors (Diodes Incorporated) AP7333-15SRG-7 |                                   |                                        |

Related Products

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| <div></div> <div><b>AP7333-20SRG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2V 300MA SOT23R<br/>In stock: 882146 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AP7333-18SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-3<br/>In stock: 789495 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP7333-10SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1V 300MA SOT23<br/>In stock: 862744 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AP7333-15SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.5V 300MA SOT23-3<br/>In stock: 212044 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP7333-25SRG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.5V 300MA SOT23R<br/>In stock: 913611 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AP7333-25SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-3<br/>In stock: 751103 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AP7333-18SRG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LIN 1.8V 300MA SOT23R-3<br/>In stock: 699175 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AP7332-3333W6-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 3.3V/3.3V SOT26<br/>In stock: 404367 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AP7333-12SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.2V 300MA SOT23<br/>In stock: 812668 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AP7333-10SRG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1V 300MA SOT23R<br/>In stock: 701338 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AP7333-12SRG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 1.2V 300MA SOT23R<br/>In stock: 822382 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AP7333-20SAG-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC REG LINEAR 2V 300MA SOT23<br/>In stock: 900379 pcs<br/><div>RFQ</div></div>     |