



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRU1206-33CDTR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IRU1206-33CDTR                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                      |
| Product description | IC REG LINEAR 3.3V 1A DPAK                                                                                           |
| Datasheets:         |  <a href="#">IRU1206-33CDTR.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5779 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IRU1206-33CDTR

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IRU1206-33CDTR                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                        |
| DESCRIPTION                      | IC REG LINEAR 3.3V 1A DPAK                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 5779 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">IRU1206-33CDTR.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 1A                                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                      |
| VOLTAGE - INPUT (MAX)            | 12V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | D-Pak                                                                                                                  |
| SERIES                           | -                                                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                                                                  |
| PSRR                             | -                                                                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                               |
| OTHER NAMES                      | IRU120633CD                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                                            |
| NUMBER OF REGULATORS             | 1                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A D-Pak                                                      |
| CURRENT - SUPPLY (MAX)           | 50mA                                                                                                                   |
| CURRENT - QUIESCENT (IQ)         | 3mA                                                                                                                    |
| CURRENT - OUTPUT                 | 1A                                                                                                                     |
| CONTROL FEATURES                 | -                                                                                                                      |
| BASE PART NUMBER                 | IRU1206-33CD                                                                                                           |

Related Tags

|                                                                |                                                          |                                                                    |
|----------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) IRU1206-33CDTR | IRU1206-33CDTR Distributor                               | IRU1206-33CDTR Supplier                                            |
| IRU1206-33CDTR Price                                           | IRU1206-33CDTR Pictures                                  | IRU1206-33CDTR Image                                               |
| IRU1206-33CDTR PDF Datasheet                                   | IRU1206-33CDTR Download Datasheet                        | IRU1206-33CDTR Datasheet                                           |
| IRU1206-33CDTR Stock                                           | Buy IRU1206-33CDTR                                       | Buy International Rectifier (Infineon Technologies) IRU1206-33CDTR |
| International Rectifier (Infineon Technologies) IRU1206-33CDTR | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor        |
| International Rectifier (Infineon Technologies) IRU1206-33CDTR | International Rectifier IRU1206-33CDTR                   | Infineon Technologies IRU1206-33CDTR                               |
| International Rectifier (Infineon Technologies) IRU1206-33CDTR | IR (Infineon Technologies) IRU1206-33CDTR                |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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|  <div><b>IRU1206-25CDTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A DPAK<br/>In stock: 4965 pcs<br/><b>RFQ</b></div>   |  <div><b>IRU1207-18CS</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 1.8V 1A 8SOIC<br/>In stock: 3294 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IRU1206-18CYTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 1.8V 1A SOT223<br/>In stock: 6648 pcs<br/><b>RFQ</b></div> |  <div><b>IRU1207-25CS</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A 8SOIC<br/>In stock: 4392 pcs<br/><b>RFQ</b></div>    |
|  <div><b>IRU1207-25CSTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A 8SOIC<br/>In stock: 4032 pcs<br/><b>RFQ</b></div>  |  <div><b>IRU1206-25CY</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A SOT223<br/>In stock: 6306 pcs<br/><b>RFQ</b></div>   |
|  <div><b>IRU1206-33CY</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V 1A SOT223<br/>In stock: 3273 pcs<br/><b>RFQ</b></div>   |  <div><b>IRU1207-18CSTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 1.8V 1A 8SOIC<br/>In stock: 6712 pcs<br/><b>RFQ</b></div>  |
|  <div><b>IRU1206-33CYTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V 1A SOT223<br/>In stock: 3308 pcs<br/><b>RFQ</b></div> |  <div><b>IRU1206-33CD</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 3.3V 1A DPAK<br/>In stock: 2985 pcs<br/><b>RFQ</b></div>     |
|  <div><b>IRU1206-25CD</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A DPAK<br/>In stock: 5403 pcs<br/><b>RFQ</b></div>     |  <div><b>IRU1206-25CYTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC REG LINEAR 2.5V 1A SOT223<br/>In stock: 3419 pcs<br/><b>RFQ</b></div> |

