

IRU1205-30CLTRP



Part Number: [IRU1205-30CLTRP](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC REG LINEAR 3V 300mA SOT23-5

Data sheet:  [IRU1205 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IRU1205-30CLTRP                           | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LINEAR 3V 300mA SOT23-5            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4757 pcs                                  | Data sheet                       | <a href="#">IRU1205 Series</a>                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 0.4V @ 300mA                                                          |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3V                                        | Voltage - Output (Max)           | -                                                                     |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10V                                       | Supplier Device Package          | SOT-23-5                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Protection Features              | Over Current, Over Temperature                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                   | SC-74A, SOT-753                                                       |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Output Type                      | Fixed                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Positive                                  | Other Names                      | IRU1205-30CLPTR                                                       |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA SOT-23-5 |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 300mA                                     | Control Features                 | Enable                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IRU1205-30CLPBF                           |                                  |                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4757 pieces of International Rectifier (Infineon Technologies) IRU1205-30CLTRP in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                  |                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                                |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IRU1206-18CDTR</a><br>Description: IC REG LINEAR 1.8V 1A DPAK       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205-33CLTR</a><br>Description: IC REG LINEAR 3.3V 300MA SOT23-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1175CPTR</a><br>Description: IC REG LIN POS ADJ 516-UTHINPAK     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-18CYTR</a><br>Description: IC REG LINEAR 1.8V 1A SOT223     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1175CMTR</a><br>Description: IC REG LIN POS ADJ 7.5A TO263-5     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205-25CLTR</a><br>Description: IC REG LINEAR 2.5V 300MA SOT23-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1176CMTR</a><br>Description: IC REG LINEAR POS ADJ 7.5A D2PAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-18CD</a><br>Description: IC REG LINEAR 1.8V 1A DPAK         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-25CY</a><br>Description: IC REG LINEAR 2.5V 1A SOT223       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205-36CLTR</a><br>Description: IC REG LINEAR 3.6V 300MA SOT23-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1176CPTR</a><br>Description: IC REG LIN POS ADJ 7-UTHINPAK       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1176CM</a><br>Description: IC REG LINEAR POS ADJ 7.5A D2PAK      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1175CSTR</a><br>Description: IC REG LINEAR POS ADJ 7.5A 8SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205CLTR</a><br>Description: IC REG LIN POS ADJ 300MA SOT23-5    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-18CY</a><br>Description: IC REG LINEAR 1.8V 1A SOT223       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-25CDTR</a><br>Description: IC REG LINEAR 2.5V 1A DPAK       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1175CM</a><br>Description: IC REG LIN POS ADJ 7.5A TO263-5       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205-30CLTR</a><br>Description: IC REG LINEAR 3V 300MA SOT23-5   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1206-25CD</a><br>Description: IC REG LINEAR 2.5V 1A DPAK         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1205-28CLTR</a><br>Description: IC REG LINEAR 2.8V 300MA SOT23-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

| Related keywords for IRU1205-30CLTRP            |                                                 |                                                 |                                            |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|--------------------------------------------|
| International Rectifier (Infineon Technologies) | IRU1205-30CLTRP distributor                     | IRU1205-30CLTRP supplier                        | IRU1205-30CLTRP price                      |
| IRU1205-30CLTRP                                 | IRU1205-30CLTRP download datasheet              | IRU1205-30CLTRP datasheet                       | IRU1205-30CLTRP stock                      |
| buy IRU1205-30CLTRP                             | International Rectifier (Infineon Technologies) | International Rectifier IRU1205-30CLTRP         | Infineon Technologies IRU1205-30CLTRP      |
|                                                 | IRU1205-30CLTRP                                 | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IRU1205-30CLTRP |
|                                                 |                                                 | IRU1205-30CLTRP                                 |                                            |