

IRU1010-25CPTR



Part Number: [IRU1010-25CPTR](#)

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

Description: IC REG LIN 2.5V 1A 2-UTHINPAK

Data sheet:  [IRU1010-25 \(PbF\)](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy IRU1010-25CPTR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IRU1010-25CPTR                            | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC REG LIN 2.5V 1A 2-UTHINPAK             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4806 pcs                                  | Data sheet                       | <a href="#">IRU1010-25 (PbF)</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 1.3V @ 1A                                                                    |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2.5V                                      | Voltage - Output (Max)           | -                                                                            |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7V                                        | Supplier Device Package          | 2-Ultra Thin-Pak                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                         | Protection Features              | Over Current, Over Temperature                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                          | Package / Case                   | 2-Ultra Thin-Pak™                                                            |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 70dB (120Hz)                              | Output Type                      | Fixed                                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Positive                                  | Other Names                      | IRU101025CP                                                                  |
| 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 2.5V 1A 2-Ultra Thin-Pak |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1A                                        | Control Features                 | -                                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IRU1010-25CP                              |                                  |                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4806 pieces of International Rectifier (Infineon Technologies) IRU1010-25CPTR 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="#">IRU1010-33CP</a><br>Description: IC REG LIN 3.3V 1A 2-UTHINPAK   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CY</a><br>Description: IC REG LINEAR 2.5V 1A SOT223    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CP</a><br>Description: IC REG LIN 1.8V 1A 2-UTHINPAK   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CSTR</a><br>Description: IC REG LINEAR 2.5V 1A 8SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-33CSPBF</a><br>Description: IC REG LINEAR 3.3V 1A 8SOIC  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CPTR</a><br>Description: IC REG LIN 1.8V 1A 2-UTHINPAK | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-33CD</a><br>Description: IC REG LINEAR 3.3V 1A DPAK      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CP</a><br>Description: IC REG LIN 2.5V 1A 2-UTHINPAK   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CS</a><br>Description: IC REG LINEAR 1.8V 1A 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CY</a><br>Description: IC REG LINEAR 1.8V 1A SOT223    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CSTR</a><br>Description: IC REG LINEAR 1.8V 1A 8SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CDTR</a><br>Description: IC REG LINEAR 2.5V 1A DPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CD</a><br>Description: IC REG LINEAR 2.5V 1A DPAK      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CS</a><br>Description: IC REG LINEAR 2.5V 1A 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-25CYTR</a><br>Description: IC REG LINEAR 2.5V 1A SOT223  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-33CS</a><br>Description: IC REG LINEAR 3.3V 1A 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CYTR</a><br>Description: IC REG LINEAR 1.8V 1A SOT223  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-33CDTR</a><br>Description: IC REG LINEAR 3.3V 1A DPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-18CDTR</a><br>Description: IC REG LINEAR 1.8V 1A DPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1010-33CPTR</a><br>Description: IC REG LIN 3.3V 1A 2-UTHINPAK | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

Related keywords for IRU1010-25CPTR

|                                                 |                                                 |                                                 |                                           |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------|
| International Rectifier (Infineon Technologies) | IRU1010-25CPTR distributor                      | IRU1010-25CPTR supplier                         | IRU1010-25CPTR price                      |
| IRU1010-25CPTR                                  | IRU1010-25CPTR download datasheet               | IRU1010-25CPTR datasheet                        | IRU1010-25CPTR stock                      |
| buy IRU1010-25CPTR                              | International Rectifier (Infineon Technologies) | International Rectifier IRU1010-25CPTR          | Infineon Technologies IRU1010-25CPTR      |
|                                                 | IRU1010-25CPTR                                  | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IRU1010-25CPTR |
|                                                 |                                                 | IRU1010-25CPTR                                  |                                           |