

IRU1117-18CPTR



Part Number: [IRU1117-18CPTR](#)

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

Description: IC REG LIN 1.8V 800MA 2-UTHINPAK

Data sheet:  [IRU1117-18\(PbF\)](#)

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 IRU1117-18CPTR with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IRU1117-18CPTR                            | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG LIN 1.8V 800MA 2-UTHINPAK          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4263 pcs                                  | Data sheet                       | <a href="#">IRU1117-18(PbF)</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)            | 1.3V @ 1A                                                                       |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.8V                                      | 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                      | IRU111718CPTR                                                                   |
| 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 1.8V 800mA 2-Ultra Thin-Pak |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 800mA                                     | Control Features                 | -                                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IRU1117-18CP                              |                                  |                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4263 pieces of International Rectifier (Infineon Technologies) IRU1117-18CPTR 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                                |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IRU1117-25CP</a><br>Description: IC REG LIN 2.5V 800MA 2-UTHINPAK   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CP</a><br>Description: IC REG LIN 1.8V 800MA 2-UTHINPAK   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1075CPTR</a><br>Description: IC CONV PENTIUM P55C 3-UTHINPAK     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1075CMTR</a><br>Description: IC CONV PENTIUM P55C TO263-3        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CY</a><br>Description: IC REG LINEAR 1.8V 800MA SOT223    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-25CS</a><br>Description: IC REG LINEAR 2.5V 800MA 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CDTR</a><br>Description: IC REG LINEAR 1.8V 800MA DPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CD</a><br>Description: IC REG LINEAR 1.8V 800MA DPAK      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1075CM</a><br>Description: IC CONV PENTIUM P55C TO263-3          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-25CSTR</a><br>Description: IC REG LINEAR 2.5V 800MA 8SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-25CDTR</a><br>Description: IC REG LINEAR 2.5V 800MA DPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-25CPTR</a><br>Description: IC REG LIN 2.5V 800MA 2-UTHINPAK | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1075CP</a><br>Description: IC CONV PENTIUM P55C 3-UTHINPAK       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1050CT</a><br>Description: IC REG LINEAR POS ADJ 5A TO220AB      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-25CD</a><br>Description: IC REG LINEAR 2.5V 800MA DPAK      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CSTR</a><br>Description: IC REG LINEAR 1.8V 800MA 8SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1050CPTR</a><br>Description: IC REG LIN POS ADJ 5A 2-UTHINPAK    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CYTR</a><br>Description: IC REG LINEAR 1.8V 800MA SOT223  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1075CT</a><br>Description: IC CONV PENTIUM P55C TO220-3          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRU1117-18CS</a><br>Description: IC REG LINEAR 1.8V 800MA 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

| Related keywords for IRU1117-18CPTR             |                                                 |                                                 |                                           |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------|
| International Rectifier (Infineon Technologies) | IRU1117-18CPTR distributor                      | IRU1117-18CPTR supplier                         | IRU1117-18CPTR price                      |
| IRU1117-18CPTR                                  | IRU1117-18CPTR download datasheet               | IRU1117-18CPTR datasheet                        | IRU1117-18CPTR stock                      |
| buy IRU1117-18CPTR                              | International Rectifier (Infineon Technologies) | International Rectifier IRU1117-18CPTR          | Infineon Technologies IRU1117-18CPTR      |
|                                                 | IRU1117-18CPTR                                  | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IRU1117-18CPTR |
|                                                 |                                                 | IRU1117-18CPTR                                  |                                           |