

AUIPS7111STRL



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**Part Number:** [AUIPS7111STRL](#)

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

**Description** IC DVR CURRENT SENSE 1CH D2PAK-5

**Data sheet:**  [AUIPS7111S](#)

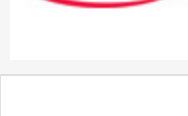
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                            |                                  |                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AUIPS7111STRL                              | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC DVR CURRENT SENSE 1CH D2PAK-5           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27987 pcs                                  | Data sheet                       | <a href="#">AUIPS7111S</a>                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>  | Voltage - Supply (Vcc/Vdd)       | Not Required                                                    |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8 V ~ 50 V                                 | Switch Type                      | General Purpose                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO-263-5                                   | Series                           | Automotive, AEC-Q100                                            |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6 mOhm                                     | Ratio - Input:Output             | 1:1                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                              | Package / Case                   | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA                       |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | N-Channel                                  | Output Configuration             | High Side                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AUIPS7111STRLCT                            | Operating Temperature            | -40°C ~ 150°C (TJ)                                              |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                 | Interface                        | On/Off                                                          |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Non-Inverting                              | Features                         | -                                                               |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Current Limiting (Fixed), Over Temperature | Current - Output (Max)           | 10A                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                                |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AUIPS7141R</a><br>Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7081STRL</a><br>Description: IC SWITCH HI-SIDE 1CH D2-PAK-5   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7081S</a><br>Description: IC SWITCH HI-SIDE 1CH D2-PAK-5      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7111S</a><br>Description: IC DVR CURRENT SENSE 1CH D2PAK-5    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7081RTRL</a><br>Description: IC SWITCH HI-SIDE 1CH D-PAK-5    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7142GTR</a><br>Description: IC SW IPS 2CH HIGH SIDE 16SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7091S</a><br>Description: IC HIGH SIDE SWITCH IPS D2-PAK-5    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7091G</a><br>Description: IC HIGH SIDE SWITCH IPS 8SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7125R</a><br>Description: IC SW IPS 1CH HIGH SIDE DPAK-5      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7121RTRL</a><br>Description: IC DVR CURRENT SENSE 1CH D2PAK-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS71411GTR</a><br>Description: IC SW IPS 1CH HIGH SIDE 8SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7125RTRL</a><br>Description: IC SW IPS 1CH HIGH SIDE DPAK-5   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7091</a><br>Description: IC HIGH SIDE SWITCH IPS TO220-5      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7121R</a><br>Description: IC DVR CURRENT SENSE 1CH D2PAK-5    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7091GTR</a><br>Description: IC HIGH SIDE SWITCH IPS 8SOIC     | Manufacturers: <a href="#">Infineon Technologies</a>                           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7091STRL</a><br>Description: IC HIGH SIDE SWITCH IPS D2-PAK-5 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7081R</a><br>Description: IC SWITCH HI-SIDE 1CH D-PAK-5       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7141RTRL</a><br>Description: IC PWR SWITCH N-CHAN 1:1 DPAK-5  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS7142G</a><br>Description: IC SW IPS 2CH HIGH SIDE 16SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AUIPS71411G</a><br>Description: IC SW IPS 1CH HIGH SIDE 8SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |

Related keywords for AUIPS7111STRL

|                                                                  |                                                                  |                                                                  |                                          |
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| International Rectifier (Infineon Technologies)<br>AUIPS7111STRL | AUIPS7111STRL distributor                                        | AUIPS7111STRL supplier                                           | AUIPS7111STRL price                      |
|                                                                  | AUIPS7111STRL download datasheet                                 | AUIPS7111STRL datasheet                                          | AUIPS7111STRL stock                      |
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