

**International Rectifier (Infineon)**

**Technologies)**

## AUIR33401STRL

Part Number:	AUIR33401STRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC SW IPS 1CH HIGH SIDE D2PAK-7
Datasheets:	<a href="#">PDF AUIR33401STRL.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of AUIR33401STRL

PART NUMBER	AUIR33401STRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SW IPS 1CH HIGH SIDE D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF AUIR33401STRL.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 18 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK (7-Lead)
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	3 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-7, D <sup>2</sup> Pak (6 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	SP001515300
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 (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	33A
BASE PART NUMBER	AUIR33401S

### Related Tags

International Rectifier (Infineon Technologies) AUIR33401STRL	AUIR33401STRL Distributor	AUIR33401STRL Supplier
AUIR33401STRL Price	AUIR33401STRL Pictures	AUIR33401STRL Image
AUIR33401STRL PDF Datasheet	AUIR33401STRL Download Datasheet	AUIR33401STRL Datasheet
AUIR33401STRL Stock	Buy AUIR33401STRL	Buy International Rectifier (Infineon Technologies) AUIR33401STRL
International Rectifier (Infineon Technologies) AUIR33401STRL	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) AUIR33401STRL	International Rectifier AUIR33401STRL	Infineon Technologies AUIR33401STRL
International Rectifier (Infineon Technologies) AUIR33401STRL	IR (Infineon Technologies) AUIR33401STRL	

### Related Products

<p><b>AUIR3317STRL</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SW LOW EMI CURR SENSE D2PAK-5                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIRB24427S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DRIVER 24V 6A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AUIR3330S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC PWM IPS HIGH SIDE DPAK-7                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIRF1010EZS</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: MOSFET N-CH 60V 75A D2PAK                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AUIR33401S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SW IPS 1CH HIGH SIDE D2PAK-7                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIRF1010EZSTRL</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: MOSFET N-CH 60V 75A D2PAK                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AUIR33402S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SW IPS 1CH HIGH SIDE D2PAK-7                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIRB24427STR</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC GATE DRIVER 24V 6A 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AUIR3320S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SWITCH HI-SIDE 1CH D2-PAK-5                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIR3317S</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SW LOW EMI CURR SENSE D2PAK-5                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AUIR3320STRL</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SWITCH HI-SIDE 1CH D2-PAK-5                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AUIR33402STRL</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SW IPS 1CH HIGH SIDE D2PAK-7                  In stock: Out stock  <a href="#">RFQ</a></p>