










|   |  |                             |
|---|--|-----------------------------|
|  | <b>ST1L02PU18R</b>   |                             |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">ST1L02PU18R</a> |
| <b>Manufacturer/Brand:</b>  | N/A  |                             |
| <b>Part of Description:</b>   | IC REG LDO 1.8V 1A 6DFN  |                             |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                             |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2698 pcs Stock Available.   |                             |
| <b>Ship From:</b>   | Hong Kong  |                             |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                             |
| Image may be representation. See specs for product details.                       |  |                             |

**Specifications**

|                             |   |
|-----------------------------|---|
| Part Number                 | <a href="#">ST1L02PU18R</a>                             |
| Manufacturer                | N/A   |
| Description                 | IC REG LDO 1.8V 1A 6DFN                                 |
| Category                    | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                 | 2698 pcs Stock  |
| Voltage - Output            | 1.8V  |
| Voltage - Input             | 4.75 V ~ 7 V  |
| Voltage - Dropout (Typical) | -   |
| Supplier Device Package     | 6-DFN (3x3)   |
| Series                      | -   |
| Regulator Topology          | Positive Fixed  |
| Packaging                   | Cut Tape (CT)   |
| Package / Case              | 6-VDFN Exposed Pad                                      |
| Operating Temperature       | 0°C ~ 125°C   |
| Number of Regulators        | 1   |
| Mounting Type               | Surface Mount   |
| Current - Output            | 1A  |
| Current - Limit (Min)       | 1A  |

You May Be Also Be interested

In:

|   |   |  |   |
|---|---|--|---|
| <br><b>ST1L02PU33R</b><br>N/A<br>IC REG LDO 3.3V 1A 6DFN | <br><b>ST1L02PM18R</b><br>ST<br>ST1L02PM18R ST | <br><b>ST1L02PM33R</b><br>N/A<br>IC REG LDO 3.3V 1A 6DFN | <br><b>ST1L02APMR</b><br>ST<br>ST1L02APMR ST           |
| <br><b>ST1L05A33PMR</b><br>ST<br>ST1L05A33PMR ST         | <br><b>ST1L02A</b><br>ST<br>ST1L02A ST         | <br><b>ST1L02PM25R</b><br>ST<br>ST1L02PM25R ST           | <br><b>ST1L04PT-R</b><br>N/A<br>IC REG LDO ADJ 1A PPAK |

**ST1L02PU18R** Related keyword

More

- |  |  |   |                                   |  |
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| <a href="#">ST1L02PU18R</a>            | <a href="#">ST1L02PU18R Data Sheet</a>   | <a href="#">ST1L02PU18R Datasheets</a>  | <a href="#">ST1L02PU18R PDF</a>   | <a href="#">ST1L02PU18R</a>              |
| <a href="#">ST1L02PU18R Electronic</a> | <a href="#">ST1L02PU18R Components</a>   | <a href="#">ST1L02PU18R Distributor</a> | <a href="#">ST1L02PU18R Image</a> | <a href="#">ST1L02PU18R Part</a>         |
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