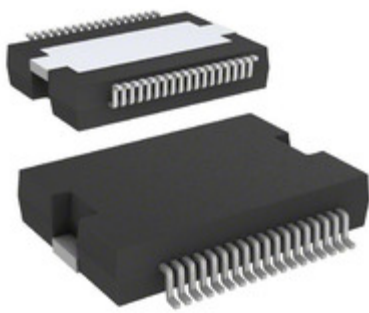


L5962



  
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**Part Number:** [L5962](#)

**Manufacturer:** [STMicroelectronics](#)

**Description:** IC VREG MULTIFUNCTION POWERSO36

**Data sheet:**  [L5962](#)

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

**Ship From:** Hong Kong

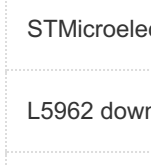
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy L5962 with confidence from Component-World.HK,  
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| PRODUCT PARAMETER              |                                           |                                  |                                                                        |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                    | L5962                                     | Manufacturer                     | <a href="#">STMicroelectronics</a>                                     |
| Description                    | IC VREG MULTIFUNCTION POWERSO36           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available             | 29214 pcs                                 | Data sheet                       | <a href="#">L5962</a>                                                  |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output                 | Multiple                                                               |
| Voltage - Input                | 4.1 V ~ 27 V                              | Supplier Device Package          | PowerSO-36                                                             |
| Series                         | -                                         | Packaging                        | Tube                                                                   |
| Package / Case                 | PowerSO-36 Exposed Top Pad                | Other Names                      | 497-11738-5<br>L5962-ND                                                |
| Operating Temperature          | -40°C ~ 85°C                              | Number of Outputs                | 5                                                                      |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                          |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Detailed Description             | - Converter, Car Audio System Voltage Regulator IC 5 Output PowerSO-36 |
| Base Part Number               | L5962                                     | Applications                     | Converter, Car Audio System                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 29214 pieces of STMicroelectronics L5962 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                   |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
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|  | Part#: <a href="#">L5956PDTR</a><br>Description: IC VREG MULTIFUNCTION POWERSO20   | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5957PDTR</a><br>Description: IC VREG MULTIFUNCTION POWERSO20   | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">L5963U-KBT</a><br>Description: IC REG BUCK LDO SYNC 36PSSOP     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5956PD</a><br>Description: IC VREG MULTIFUNCTION POWERSO20     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">L5963Q-V0Y</a><br>Description: IC REG BCK/LIN/SYNC TRPL 48VFQFN | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5963D-EHX</a><br>Description: IC REG TRPL BUCK/LDO SYNC 36PSSO | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5955</a><br>Description: IC VREG MULTIFUNCT FLEXIWATT27        | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5956</a><br>Description: IC VREG MULTIFUNCT MULTIWATT15        | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5963D-EHT</a><br>Description: IC REG BUCK LDO SYNC 36PSSOP     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5958SMTR</a><br>Description: IC VREG MULTIFUNCT FLEXIWATT27    | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5964L-VYY</a><br>Description: AUDIO & BODY                     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">L5958SM</a><br>Description: IC VREG MULTIFUNCT FLEXIWATT27      | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5963DN-EHT</a><br>Description: POWERSO36                       | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5963DN-EHX</a><br>Description: POWERSO36                       | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">L5963U-KBX</a><br>Description: IC REG BUCK LDO SYNC 36PSSOP     | Manufacturers: <a href="#">STMicroelectronics</a> | <a href="#">RFQ</a> |

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