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| <b>CSNE151-100</b> |  |
| Part Number        | <a href="#">CSNE151-100</a>  |
| Manufacturer       | <a href="#">Honeywell Sensing and Productivity Solutions</a>   |
| Description        | SENSOR CURRENT HALL 36A AC/DC  |
| Quantity Available | 303 pcs in stock   |
| Datasheets         | <a href="#">1.CSNE151-100.pdf</a><br><a href="#">2.CSNE151-100.pdf</a><br><a href="#">3.CSNE151-100.pdf</a>                    |
| CSNE151-100 Price  | <a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of CSNE151-100 |  |                                  |   |
|--------------------------------------|--|----------------------------------|---|
| Manufacturer Part Number             | <a href="#">CSNE151-100</a>                                  | Category                         | <a href="#">Sensors, Transducers</a>  |
| Manufacturer                         | <a href="#">Honeywell Sensing and Productivity Solutions</a> | Description                      | SENSOR CURRENT HALL 36A AC/DC   |
| Package / Case                       | Bulk   | Quantity Available               | 303   |
| Manufacturer Standard Lead Time      | 13 Weeks   | Detailed Description             | Current Sensor 36A 1 Channel Hall Effect, Closed Loop Bidirectional Module, Single Pass Through |
| Series                               | CSN  | Frequency                        | DC ~ 150kHz   |
| Operating Temperature                | 0°C ~ 70°C   | Mounting Type                    | Through Hole  |
| Sensitivity                          | -  | Number of Channels               | 1   |
| Package / Case                       | Module, Single Pass Through                                  | Polarization                     | Bidirectional   |
| Response Time                        | 1µs  | Voltage - Supply                 | ±15V  |
| Output                               | Ratiometric, Current   | Current - Supply (Max)           | 10mA  |
| Sensor Type                          | Hall Effect, Closed Loop                                     | Accuracy                         | ±0.5%   |
| Linearity                            | ±0.2%  | For Measuring                    | AC/DC   |
| Current - Sensing                    | 36A  | Packaging                        | Bulk  |
| Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Other Names                          | 480-5898<br>CSNE151-100-ND                                   |                                  |   |

CSNE151-100 303pcs New and Original in Stock, Find CSNE151-100 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order CSNE151-100 Honeywell Sensing and Productivity Solutions with warranted and confidence. RFQ CSNE151-100 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for CSNE151-100 |                             |                               |   |          |
|-------------------------------|-----------------------------|-------------------------------|---|----------|
| Image                         | Part Number                 | Description                   | Manufacturer  | Qty      |
|                               | <a href="#">CSNE151-104</a> | SENSOR CURRENT HALL 56A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 17 pcs   |
|                               | <a href="#">CSNE151-002</a> | SENSOR CURRENT HALL 43A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151-200</a> | SENSOR CURRENT HALL 90A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151-100</a> | SENSOR CURRENT HALL 36A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 303 pcs  |
|                               | <a href="#">CSNE151-010</a> | SENSOR CURRENT HALL 36A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151-006</a> | SENSOR CURRENT HALL 36A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-010</a> | SENSOR CURRENT HALL 36A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-006</a> | SENSOR CURRENT HALL 36A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151</a>     | SENSOR CURRENT HALL 36A AC/DC | Honeywell Sensing and Productivity Solutions                | 240 pcs  |
|                               | <a href="#">CSNE151-104</a> | SENSOR CURRENT HALL 56A AC/DC | Honeywell Sensing and Productivity Solutions                | 17 pcs   |
|                               | <a href="#">CSNE151-204</a> | SENSOR CURRENT HALL 90A AC/DC | Honeywell Sensing and Productivity Solutions                | 2000 pcs |
|                               | <a href="#">CSNE151-102</a> | IGBT Modules                  | HONEYWELL   | 1096 pcs |
|                               | <a href="#">CSNE151-202</a> | SENSOR CURRENT HALL 90A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151-005</a> | SENSOR CURRENT HALL 36A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-200</a> | SENSOR CURRENT HALL 90A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-204</a> | SENSOR CURRENT HALL 90A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 2000 pcs |
|                               | <a href="#">CSNE151-002</a> | SENSOR CURRENT HALL 43A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-202</a> | SENSOR CURRENT HALL 90A AC/DC | Electro Corp (Honeywell Sensing and Productivity Solutions) | 500 pcs  |
|                               | <a href="#">CSNE151-005</a> | SENSOR CURRENT HALL 36A AC/DC | Honeywell Sensing and Productivity Solutions                | 500 pcs  |
|                               | <a href="#">CSNE151-007</a> | IGBT Modules                  | HONEYWE   | 1075 pcs |

**IC Chips & IGBT Module - Hot Stock Part Number**

|                              |                              |                                |                                  |                               |
|------------------------------|------------------------------|--------------------------------|----------------------------------|-------------------------------|
| <a href="#">CSNE151-001</a>  | <a href="#">CSNA111-500</a>  | <a href="#">CSNB131-001</a>    | <a href="#">CSNB131-002</a>      | <a href="#">CSNC241-500</a>   |
| <a href="#">CSNC241-600</a>  | <a href="#">CSNE15-100</a>   | <a href="#">CSNE151-002</a>    | <a href="#">CSNE151-002</a>      | <a href="#">CSNE151-005</a>   |
| <a href="#">CSNE151-005</a>  | <a href="#">CSNE151-006</a>  | <a href="#">CSNE151-006</a>    | <a href="#">CSNE151-007</a>      | <a href="#">CSNE151-100</a>   |
| <a href="#">CSNE151-102</a>  | <a href="#">CSNE151-104</a>  | <a href="#">CSNE151-104</a>    | <a href="#">CSNE151-204</a>      | <a href="#">CSNE151-204</a>   |
| <a href="#">CSNF141-500</a>  | <a href="#">CSNF141-600</a>  | <a href="#">CSNF161-002</a>    | <a href="#">CSNF161-002</a>      | <a href="#">CSNK500M</a>      |
| <a href="#">CSNK500M</a>     | <a href="#">CSNK500M-600</a> | <a href="#">CSNL2512FTL500</a> | <a href="#">CSNL2512FTL500TR</a> | <a href="#">CSNP661-002</a>   |
| <a href="#">CSNP661-002</a>  | <a href="#">CSNP661-007</a>  | <a href="#">CSNP661-008</a>    | <a href="#">CSNR151-004</a>      | <a href="#">CSNR151-004</a>   |
| <a href="#">CSNR151-600</a>  | <a href="#">CSNR161-005</a>  | <a href="#">CSNR161-006</a>    | <a href="#">CSNR25-NP</a>        | <a href="#">CSNS200M-002S</a> |
| <a href="#">CSNS230-500</a>  | <a href="#">CSNS230-600</a>  | <a href="#">CSNS230-700</a>    | <a href="#">CSNS230-800</a>      | <a href="#">CSNS300F-002</a>  |
| <a href="#">CSNS300M-001</a> | <a href="#">CSNS300M-500</a> | <a href="#">CSNT651-007</a>    | <a href="#">CSNT651-500</a>      | <a href="#">CSNT651-600</a>   |

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

 RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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