

## NMJ0509SC

## NMJ0509SC Information

| • 91               | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | NMJ0509SC<br>Murata Power Solutions Inc.<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONV DC/DC 1W 5VIN 9V SIP 5.2KV<br>7-SIP Module, 5 Leads<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com   | Request a Quote |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## NMJ0509SC Specifications

| Manufacturer Part Number | NMJ0509SC   |  |  |  |  |
|--------------------------|---|--|--|--|--|
| Manufacturer             | Murata Power Solutions Inc.                           |  |  |  |  |
| Category                 | Power Supplies - Board Mount                          |  |  |  |  |
|                          | DC DC Converters                                      |  |  |  |  |
| Package                  | 7-SIP Module, 5 Leads                                 |  |  |  |  |
| Series                   | NMJ   |  |  |  |  |
| Туре                     | Isolated Module                                       |  |  |  |  |
| Number of Outputs        | 2   |  |  |  |  |
| Voltage - Input (Min)    | 4.5V  |  |  |  |  |
| Voltage - Input (Max)    | 5.5V  |  |  |  |  |
| Voltage - Output 1       | 9V  |  |  |  |  |
| Voltage - Output 2       | -9V   |  |  |  |  |
| Voltage - Output 3       | -   |  |  |  |  |
| Voltage - Output 4       | -   |  |  |  |  |
| Current - Output (Max)   | 55mA, 55mA  |  |  |  |  |
| Power (Watts)            | 1W  |  |  |  |  |
| Voltage - Isolation      | 5.2kV (5200V)   |  |  |  |  |
| Applications             | ITE (Commercial)                                      |  |  |  |  |
| Features                 | -   |  |  |  |  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$         |  |  |  |  |
| Efficiency               | 65%   |  |  |  |  |
| Mounting Type            | Through Hole  |  |  |  |  |
| Package / Case           | 7-SIP Module, 5 Leads                                 |  |  |  |  |
| Size / Dimension         | 0.77" L x 0.39" W x 0.49" H (19.6mm x 9.9mm x 12.4mm) |  |  |  |  |

| Supplier Device Packa       | ıge   | -   |             |        |                 |                |  |
|-----------------------------|---|---|-------------|--------|-----------------|----------------|--|
| Control Features            |   | -   |             |        |                 |                |  |
|                             |   |   |             |        |                 | Report errors? |  |
| NMJ0509SC Gua               | arantees  |   |             |        |                 |                |  |
| QUALITY<br>EUARANTEE<br>*** | Quality Guarantees We provide 90 days warranty. *   If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.   Service Guarantees We guarantee 100% customer satisfaction.   Our experienced sales team and tech support team back our services to satisfy all our customers. |   |             |        |                 |                |  |
| SERVICE<br>EUARANTEE        |   |   |             |        |                 |                |  |
| NMJ0509SC Pay               | ment Methods  |   |             |        |                 |                |  |
| WIRE transfer               | PayPal  | WESTERN WU<br>UNION WU<br>moving money for better | S MoneyGram | Alipay | VISA AusterCard | Union Pay      |  |
| NMJ0509SC Shipping Methods  |   |   |             |        |                 |                |  |
|                             | _ <b>D</b> #L_  | <b>edEx</b> 。                                     |             | TEMS   |                 |                |  |
|                             |   |   |             |        |                 |                |  |

If you have any question about NMJ0509SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com