

# SMT40C-12SADJJ

#### **SMT40C-12SADJJ Information**

|                    | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | SMT40C-12SADJJ<br>Artesyn Embedded Technologies<br>Power Supplies - Board Mount<br>DC DC Converters<br>DC/DC CONV<br>9-SMD Module<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | 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.



# SMT40C-12SADJJ Specifications

| _                        |  |  |
|--------------------------|--|--|
| Manufacturer Part Number | SMT40C-12SADJJ   |  |
| Manufacturer             | Artesyn Embedded Technologies                          |  |
| Category                 | Power Supplies - Board Mount                           |  |
|                          | DC DC Converters                                       |  |
| Package                  | 9-SMD Module   |  |
| Series                   | SMT40C   |  |
| Туре                     | Non-Isolated PoL Module                                |  |
| Number of Outputs        | 1  |  |
| Voltage - Input (Min)    | 10.2V  |  |
| Voltage - Input (Max)    | 13.8V  |  |
| Voltage - Output 1       | 0.9 ~ 5 V  |  |
| Voltage - Output 2       | -  |  |
| Voltage - Output 3       | -  |  |
| Voltage - Output 4       | -  |  |
| Current - Output (Max)   | 40A  |  |
| Power (Watts)            | -  |  |
| Voltage - Isolation      | -  |  |
| Applications             | ITE (Commercial)                                       |  |
| Features                 | Remote On/Off, OCP, OTP, SCP, UVLO                     |  |
| Operating Temperature    | $0^{\circ}C \sim 80^{\circ}C$                          |  |
| Efficiency               | 92%  |  |
| Mounting Type            | Surface Mount  |  |
| Package / Case           | 9-SMD Module   |  |
| Size / Dimension         | 2.28" L x 1.45" W x 0.43" H (57.9mm x 36.8mm x 10.8mm) |  |
|                          |  |  |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

# SMT40C-12SADJJ Guarantees



#### **Quality Guarantees**

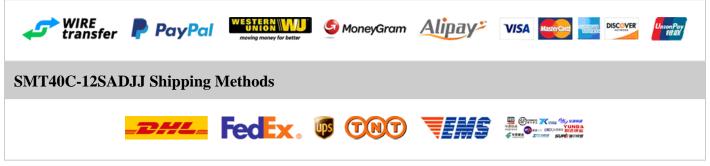
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# SMT40C-12SADJJ Payment Methods



If you have any question about SMT40C-12SADJJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com