

DCH010512SN7 Information


For Reference Only

Part Number [DCH010512SN7](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC MINI 1W 3KVDC ISOL
Package 7-SIP Module, 4 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


DCH010512SN7 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | DCH010512SN7 |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 7-SIP Module, 4 Leads |
| Series | DCH01 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 4.5V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 83mA |
| Power (Watts) | 1W |
| Voltage - Isolation | 3kV (3000V) |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 74% |
| Mounting Type | Through Hole |
| Package / Case | 7-SIP Module, 4 Leads |
| Size / Dimension | 0.77" L x 0.30" W x 0.40" H (19.6mm x 7.6mm x 10.2mm) |

| | |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features | - |

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DCH010512SN7 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.

DCH010512SN7 Payment Methods



DCH010512SN7 Shipping Methods



If you have any question about DCH010512SN7, please do not hesitate to contact us!
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