

D12S1R830D Information


For Reference Only

Part Number [D12S1R830D](#)
Manufacturer Delta Electronics
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.8-1.8V 30A
Package 11-SMD Module
 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.


D12S1R830D Specifications

Manufacturer Part Number	D12S1R830D
Manufacturer	Delta Electronics
Category	Power Supplies - Board Mount DC DC Converters
Package	11-SMD Module
Series	Delphi D12S1R8
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	7V
Voltage - Input (Max)	13.2V
Voltage - Output 1	0.8 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	30A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	91.5%
Mounting Type	Surface Mount
Package / Case	11-SMD Module
Size / Dimension	1.00" L x 0.50" W x 0.48" H (25.4mm x 12.7mm x 12.2mm)

Supplier Device Package	-
Control Features	-

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D12S1R830D 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.

D12S1R830D Payment Methods



D12S1R830D Shipping Methods



If you have any question about D12S1R830D, please do not hesitate to contact us!
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