

D12S1R845D Information


For Reference Only

Part Number [D12S1R845D](#)
Manufacturer Delta Electronics
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.6-3.3V 45A
Package 16-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.


D12S1R845D Specifications

Manufacturer Part Number	D12S1R845D
Manufacturer	Delta Electronics
Category	Power Supplies - Board Mount DC DC Converters
Package	16-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	0.6 ~ 3.3 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	45A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	95.5%
Mounting Type	Surface Mount
Package / Case	16-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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D12S1R845D 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.

D12S1R845D Payment Methods



D12S1R845D Shipping Methods



If you have any question about D12S1R845D, please do not hesitate to contact us!
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