

ERM00B18 Information


For Reference Only

Part Number [ERM00B18](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description 10W, 9-36VIN, SINGLE, 12V0.835A,
Package 6-DIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


ERM00B18 Specifications

Manufacturer Part Number	ERM00B18
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	6-DIP Module
Series	ERM
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	9V
Voltage - Input (Max)	36V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	835mA
Power (Watts)	10W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial), Railway
Features	OCP, OTP, OVP
Operating Temperature	-40°C ~ 85°C (With Derating)
Efficiency	86%
Mounting Type	Through Hole
Package / Case	6-DIP Module
Size / Dimension	2.00" L x 1.00" W x 0.43" H (50.8mm x 25.4mm x 11.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

ERM00B18 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.

ERM00B18 Payment Methods



ERM00B18 Shipping Methods



If you have any question about ERM00B18, please do not hesitate to contact us!
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