

PTH12050LAS Information


For Reference Only

Part Number [PTH12050LAS](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.8-1.8V 33W
Package 6-SMD 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.


PTH12050LAS Specifications

Manufacturer Part Number	PTH12050LAS
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	6-SMD Module
Series	PTH12050
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	10.8V
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)	6A
Power (Watts)	33W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	88%
Mounting Type	Surface Mount
Package / Case	6-SMD Module
Size / Dimension	0.87" L x 0.50" W x 0.34" H (22.1mm x 12.7mm x 8.5mm)

Supplier Device Package	-
Control Features	-
Report errors?	

PTH12050LAS 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.

PTH12050LAS Payment Methods



PTH12050LAS Shipping Methods



If you have any question about PTH12050LAS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com