

PTH12010YAS Information


For Reference Only

Part Number [PTH12010YAS](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.55-1.8V 22W
Package 10-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.


PTH12010YAS Specifications

Manufacturer Part Number	PTH12010YAS
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	PTH12010
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	0.55 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	12A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	1.37" L x 0.62" W x 0.38" H (34.8mm x 15.8mm x 9.6mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

PTH12010YAS 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.

PTH12010YAS Payment Methods



PTH12010YAS Shipping Methods



If you have any question about PTH12010YAS, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com