

PTH05060YAST Information


For Reference Only

Part Number [PTH05060YAST](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.55-1.8V 18W
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.


PTH05060YAST Specifications

Manufacturer Part Number	PTH05060YAST
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	PTH05060Y
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.55 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	10A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	86%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	0.99" L x 0.62" W x 0.38" H (25.3mm x 15.8mm x 9.6mm)

Supplier Device Package	-
Control Features	-

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PTH05060YAST 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.

PTH05060YAST Payment Methods



PTH05060YAST Shipping Methods



If you have any question about PTH05060YAST, please do not hesitate to contact us!
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