

PTH03010YAST Information


For Reference Only

Part Number [PTH03010YAST](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.55-1.8V 27W
Package 10-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.


PTH03010YAST Specifications

Manufacturer Part Number	PTH03010YAST
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	PTH03010Y
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.95V
Voltage - Input (Max)	3.65V
Voltage - Output 1	0.55 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	15A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	88%
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	Enable, Active High

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PTH03010YAST 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.

PTH03010YAST Payment Methods



PTH03010YAST Shipping Methods



If you have any question about PTH03010YAST, please do not hesitate to contact us!
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