

YM12S05 Information


For Reference Only

Part Number [YM12S05](#)
Manufacturer Bel Power Solutions
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.7525-5.5V 28W
Package 5-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.


YM12S05 Specifications

Manufacturer Part Number	YM12S05
Manufacturer	Bel Power Solutions
Category	Power Supplies - Board Mount DC DC Converters
Package	5-SMD Module
Series	Y
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	9.6V
Voltage - Input (Max)	14V
Voltage - Output 1	0.7525 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	5A
Power (Watts)	28W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	92%
Mounting Type	Surface Mount
Package / Case	5-SMD Module
Size / Dimension	0.80" L x 0.45" W x 0.25" H (20.3mm x 11.4mm x 6.3mm)

Supplier Device Package	-
Control Features	Enable, Active Low
Report errors?	

YM12S05 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.

YM12S05 Payment Methods



YM12S05 Shipping Methods



If you have any question about YM12S05, please do not hesitate to contact us!

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