

## YS05S16-0G-Q Information



For Reference Only

**Part Number** YS05S16-0G-Q **Manufacturer** Bel Power Solutions

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 0.7525-3.63V 58W

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.









## YS05S16-0G-Q Specifications

Manufacturer Part Number	YS05S16-0G-Q
Manufacturer	Bel Power Solutions
Category	Power Supplies - Board Mount
	DC DC Converters
Package	6-SMD Module
Series	Y
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.7525 ~ 3.63 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	16A
Power (Watts)	58W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	93%
Mounting Type	Surface Mount
Package / Case	6-SMD Module
Size / Dimension	1.30" L x 0.53" W x 0.33" H (33.0mm x 13.5mm x 8.3mm)

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

### YS05S16-0G-Q 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.

# YS05S16-0G-Q Payment Methods





















## YS05S16-0G-Q Shipping Methods













If you have any question about YS05S16-0G-Q, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com