



### FGSR12SR6006NA Information

For Reference Only

Part Number FGSR12SR6006NA

Manufacturer FDK America, Inc., a member of Fujitsu Group

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 0.6-5.5V 33W

Package 17-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.









## FGSR12SR6006NA Specifications

Manufacturer Part Number	FGSR12SR6006NA
Manufacturer	FDK America, Inc., a member of Fujitsu Group
Category	Power Supplies - Board Mount
	DC DC Converters
Package	17-SMD Module
Series	Tomodachi
Туре	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	3V
Voltage - Input (Max)	14.4V
Voltage - Output 1	0.6 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	33W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	94%
Mounting Type	Surface Mount
Package / Case	17-SMD Module
Size / Dimension	0.48" L x 0.48" W x 0.29" H (12.2mm x 12.2mm x 7.3mm)

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

#### FGSR12SR6006NA 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.

### FGSR12SR6006NA Payment Methods



















## FGSR12SR6006NA Shipping Methods













If you have any question about FGSR12SR6006NA, please do not hesitate to contact us!

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