

# DCP020507U/1K

### DCP020507U/1K Information



### **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.



## DCP020507U/1K Specifications

Manufacturer Part Number	DCP020507U/1K
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount
	DC DC Converters
Package	28-SOIC (0.295", 7.50mm Width), 12 Leads
Series	DCP02
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	7V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	286mA
Power (Watts)	2W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	81%
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width), 12 Leads
Size / Dimension	0.71" L x 0.30" W x 0.10" H (18.1mm x 7.6mm x 2.7mm)

Supplier Device Package	12-SOP
Control Features	-
	Report errors?

### DCP020507U/1K Guarantees



#### **Quality Guarantees**

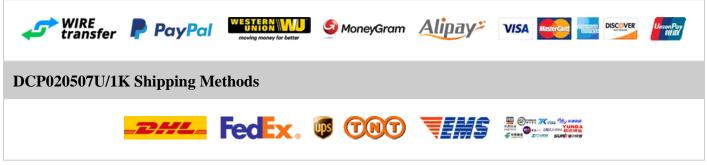
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## DCP020507U/1K Payment Methods



If you have any question about DCP020507U/1K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com