



### **DCP020507U Information**



For Reference Only

Part Number DCP020507U

Manufacturer Texas Instruments

Category Power Supplies - Board Mount

DC DC Converters

**Description**IC REG ISOLATED 7V 286MA 12SOP**Package**28-SOIC (0.295", 7.50mm Width), 12 Leads

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.









# **DCP020507U Specifications**

Manufacturer Part Number	DCP020507U
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 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 Payment Methods



















## DCP020507U Shipping Methods













If you have any question about DCP020507U, please do not hesitate to contact us!

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