



### DCP021205U/1K Information



For Reference Only

**Part Number** DCP021205U/1K **Manufacturer** Texas Instruments

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** IC REG ISOLATED 5V 0.4A 12SOP

**Package** 28-SOIC (0.295", 7.50mm Width), 12 Leads

us

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

For the pricing/inventory/lead time, please contact



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# **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.









## DCP021205U/1K Specifications

Manufacturer Part Number	DCP021205U/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)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	400mA
Power (Watts)	2W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	83%
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?

#### DCP021205U/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.

### DCP021205U/1K Payment Methods



















## DCP021205U/1K Shipping Methods













If you have any question about DCP021205U/1K, please do not hesitate to contact us!

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