

**DCP010505DBP-U Information**


For Reference Only

**Part Number** [DCP010505DBP-U](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** IC REG ISOLATED +/-5V 0.1A 7SOP  
**Package** 14-SMD Module (7 Leads), Gull Wing  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DCP010505DBP-U Specifications**

Manufacturer Part Number	<a href="#">DCP010505DBP-U</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	14-SMD Module (7 Leads), Gull Wing
Series	DCP01B
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	5V
Voltage - Output 2	-5V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	100mA, 100mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	OTP, SCP
Operating Temperature	-40°C ~ 100°C
Efficiency	81%
Mounting Type	Surface Mount
Package / Case	14-SMD Module (7 Leads), Gull Wing
Size / Dimension	0.78" L x 0.33" W x 0.21" H (19.7mm x 8.3mm x 5.3mm)

Supplier Device Package	-
Control Features	-
<a href="#">Report errors?</a>	

## DCP010505DBP-U 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.

## DCP010505DBP-U Payment Methods



## DCP010505DBP-U Shipping Methods



If you have any question about DCP010505DBP-U, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)