

DCP010512BP-U Information


For Reference Only

Part Number [DCP010512BP-U](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description IC REG ISOLATED 12V 83MA 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


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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.


DCP010512BP-U Specifications

Manufacturer Part Number	DCP010512BP-U
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount DC DC Converters
Package	14-SMD Module (7 Leads), Gull Wing
Series	DCP01B
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	83mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	ITE (Commercial)
Features	OTP, SCP
Operating Temperature	-40°C ~ 100°C
Efficiency	85%
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	-

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DCP010512BP-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.

DCP010512BP-U Payment Methods



DCP010512BP-U Shipping Methods



If you have any question about DCP010512BP-U, please do not hesitate to contact us!
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