

**PTH12040WAD Information**


For Reference Only

**Part Number** [PTH12040WAD](#)  
**Manufacturer** Texas Instruments  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** MODULE PIP 8-14VIN 50A ADJ T/H  
**Package** 20-DIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**PTH12040WAD Specifications**

Manufacturer Part Number	<a href="#">PTH12040WAD</a>
Manufacturer	Texas Instruments
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	20-DIP Module
Series	PTH12040
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	14V
Voltage - Output 1	0.8 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	50A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	-
Operating Temperature	-40°C ~ 85°C
Efficiency	96%
Mounting Type	Through Hole
Package / Case	20-DIP Module
Size / Dimension	2.05" L x 1.05" W x 0.36" H (52.1mm x 26.7mm x 9.1mm)

