



PQMC1-D12-D12-S Information



For Reference Only

Part Number PQMC1-D12-D12-S

Manufacturer CUI Inc.

Category Power Supplies - Board Mount

DC DC Converters

Description DC/DC CONVERTER +/-12V 1W

Package 8-SIP Module, 7 Leads

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.









PQMC1-D12-D12-S Specifications

Manufacturer CUI Inc. Category Power Supplies - Board Mount DC DC Converters Package 8-SIP Module, 7 Leads Series PQMC1-S Type Isolated Module Number of Outputs 2 Voltage - Input (Min) 9V Voltage - Input (Max) 18V Voltage - Output 1 12V Voltage - Output 2 -12V Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 4ImA, 4ImA Power (Watts) 1W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80% Mounting Type Through Hole	Manufacturer Part Number	PQMC1-D12-D12-S
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Voltage - Output 1 12V Voltage - Output 2 -12V Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 41mA, 41mA Power (Watts) 1W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80%	Voltage - Input (Min)	9V
Voltage - Output 2 -12V Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 41mA, 41mA Power (Watts) 1W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80%	Voltage - Input (Max)	18V
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) 41mA, 41mA Power (Watts) 1W Voltage - Isolation 1.5kV (1500V) Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80%	Voltage - Output 1	12V
Voltage - Output 4 Current - Output (Max) Power (Watts) Voltage - Isolation Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80%	Voltage - Output 2	-12V
Current - Output (Max) $41mA$, $41mA$ Power (Watts) $1W$ Voltage - Isolation $1.5kV$ ($1500V$)ApplicationsITE (Commercial)FeaturesOCP, SCPOperating Temperature $-40^{\circ}C \sim 105^{\circ}C$ Efficiency 80%	Voltage - Output 3	-
Power (Watts) $1W$ Voltage - Isolation $1.5kV (1500V)$ ApplicationsITE (Commercial)FeaturesOCP, SCPOperating Temperature $-40^{\circ}C \sim 105^{\circ}C$ Efficiency 80%	Voltage - Output 4	-
Voltage - Isolation $1.5kV$ (1500V)ApplicationsITE (Commercial)FeaturesOCP, SCPOperating Temperature $-40^{\circ}C \sim 105^{\circ}C$ Efficiency 80%	Current - Output (Max)	41mA, 41mA
Applications ITE (Commercial) Features OCP, SCP Operating Temperature -40°C ~ 105°C Efficiency 80%	Power (Watts)	1W
Features OCP, SCP Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Efficiency 80%	Voltage - Isolation	1.5kV (1500V)
Operating Temperature -40°C ~ 105°C Efficiency 80%	Applications	ITE (Commercial)
Efficiency 80%	Features	OCP, SCP
·	Operating Temperature	-40°C ~ 105°C
Mounting Type Through Hole	Efficiency	80%
	Mounting Type	Through Hole
Package / Case 8-SIP Module, 7 Leads	Package / Case	8-SIP Module, 7 Leads
Size / Dimension 0.87" L x 0.37" W x 0.47" H (22.0mm x 9.5mm x 12.0mm)	Size / Dimension	0.87" L x 0.37" W x 0.47" H (22.0mm x 9.5mm x 12.0mm)

Supplier Device Package	
Control Features	-
	Report errors?

PQMC1-D12-D12-S 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.

PQMC1-D12-D12-S Payment Methods



















PQMC1-D12-D12-S Shipping Methods













If you have any question about PQMC1-D12-D12-S, please do not hesitate to contact us!

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