

# UCH-12/4.2-D48N-C

### UCH-12/4.2-D48N-C Information



Part Number	UCH-12/4.2-D48N-C
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Description	CONV DC/DC 50.4W 12V 4.2A
Package	9-DIP Module, 1/2 Brick
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



# UCH-12/4.2-D48N-C Specifications

Manufacturer Part Number	UCH-12/4.2-D48N-C
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount
	DC DC Converters
Package	9-DIP Module, 1/2 Brick
Series	UCH
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4.2A
Power (Watts)	50W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Efficiency	90.5%
Mounting Type	Through Hole
Package / Case	9-DIP Module, 1/2 Brick
Size / Dimension	2.40" L x 2.30" W x 0.40" H (61.0mm x 58.4mm x 10.2mm)

Supplier Device Package	-
Control Features	-
	Report errors?

## UCH-12/4.2-D48N-C 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.



If you have any question about UCH-12/4.2-D48N-C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com