

# UCH-2.5/40-D48NB-C

### UCH-2.5/40-D48NB-C Information



Part Number	UCH-2.5/40-D48NB-C		
Manufacturer	Murata Power Solutions Inc.		
Category	Power Supplies - Board Mount DC DC Converters		
Description	CONV DC/DC 100W 2.5V 40A		
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-2.5/40-D48NB-C Specifications

Manufacturer Part Number	UCH-2.5/40-D48NB-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	2.5V		
Voltage - Output 2	-		
Voltage - Output 3	-		
Voltage - Output 4	-		
Current - Output (Max)	40A		
Power (Watts)	100W		
Voltage - Isolation	2.25kV (2250V)		
Applications	ITE (Commercial)		
Features	-		
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C		
Efficiency	89%		
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-2.5/40-D48NB-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-2.5/40-D48NB-C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com