

UCQ-12/8.3-D48NB-C

UCQ-12/8.3-D48NB-C Information



Part Number	UCQ-12/8.3-D48NB-C
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Description	CONV DC/DC 99.6W 12V 8.3A
Package	8-DIP Module, 1/4 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.



UCQ-12/8.3-D48NB-C Specifications

Manufacturer Part Number	UCQ-12/8.3-D48NB-C
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount
	DC DC Converters
Package	8-DIP Module, 1/4 Brick
Series	UCQ
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)	8.3A
Power (Watts)	99W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, OTP, OVP, SCP
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Efficiency	91%
Mounting Type	Through Hole
Package / Case	8-DIP Module, 1/4 Brick
Size / Dimension	2.30" L x 1.45" W x 0.40" H (58.4mm x 36.8mm x 10.0mm)

Supplier Device Packag	ge	-		
Control Features		Enable, Active Low		
		Report errors?		
UCQ-12/8.3-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 UCQ-12/8.3-D48NB-C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com