

## ALQ40K48N

## **ALQ40K48N Information**



Part Number	ALQ40K48N
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Description	CONV DC-DC 144W 48VIN 1.2V NEG
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



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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.



## **ALQ40K48N Specifications**

Manufacturer Part Number	ALQ40K48N			
Manufacturer	Artesyn Embedded Technologies			
Category	Power Supplies - Board Mount			
	DC DC Converters			
Package	8-DIP Module, 1/4 Brick			
Series	ALQ40			
Туре	Non-Isolated PoL Module			
Number of Outputs	1			
Voltage - Input (Min)	36V			
Voltage - Input (Max)	75V			
Voltage - Output 1	1.2V			
Voltage - Output 2	-			
Voltage - Output 3	-			
Voltage - Output 4	-			
Current - Output (Max)	40A			
Power (Watts)	144W			
Voltage - Isolation	-			
Applications	ITE (Commercial)			
Features	Remote On/Off, OTP, OVP			
Operating Temperature	$-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$			
Efficiency	87%			
Mounting Type	Through Hole			
Package / Case	8-DIP Module, 1/4 Brick			
Size / Dimension	2.30" L x 1.48" W x 0.38" H (57.9mm x 36.8mm x 9.7mm)			

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