

DRQ-12/50-L48NKAL2-C Information


For Reference Only

Part Number [DRQ-12/50-L48NKAL2-C](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONV TH QB 12V 600W
Package 16-DIP Module (15 Leads), 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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DRQ-12/50-L48NKAL2-C Specifications

Manufacturer Part Number	DRQ-12/50-L48NKAL2-C
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	16-DIP Module (15 Leads), 1/4 Brick
Series	DRQ-12/50-L48
Type	Intermediate Bus Converter, Digital
Number of Outputs	1
Voltage - Input (Min)	44V
Voltage - Input (Max)	57V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	50A
Power (Watts)	600W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	96%
Mounting Type	Through Hole
Package / Case	16-DIP Module (15 Leads), 1/4 Brick
Size / Dimension	2.30" L x 1.45" W x 0.52" H (58.4mm x 36.8mm x 13.2mm)

