

MI-J5V-IY-F3 Information


For Reference Only

Part Number [MI-J5V-IY-F3](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERT DC/DC 155VIN 5.8VOUT 50W
Package 9-DIP Module
 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.


MI-J5V-IY-F3 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MI-J5V-IY-F3 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 9-DIP Module |
| Series | MI-J00 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 100V |
| Voltage - Input (Max) | 210V |
| Voltage - Output 1 | 5.8V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 8.6A |
| Power (Watts) | 50W |
| Voltage - Isolation | 3kV (3000V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 90% |
| Mounting Type | Through Hole |
| Package / Case | 9-DIP Module |
| Size / Dimension | 2.40" L x 2.28" W x 0.50" H (61.0mm x 57.9mm x 12.7mm) |

