

VI-J53-IY-F1

VI-J53-IY-F1 Information



| Part Number | VI-J53-IY-F1 |
|--------------|--|
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Description | CONVERTER MOD DC/DC 24V 50W |
| Package | Half 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.



VI-J53-IY-F1 Specifications

| Manufacturer Part Number | VI-J53-IY-F1 | | | |
|--------------------------|--|--|--|--|
| Manufacturer | Vicor Corporation | | | |
| Category | Power Supplies - Board Mount | | | |
| | DC DC Converters | | | |
| Package | Half Brick | | | |
| Series | VI-J00 | | | |
| Туре | Isolated Module | | | |
| Number of Outputs | 1 | | | |
| Voltage - Input (Min) | 100V | | | |
| Voltage - Input (Max) | 200V | | | |
| Voltage - Output 1 | 24V | | | |
| Voltage - Output 2 | - | | | |
| Voltage - Output 3 | - | | | |
| Voltage - Output 4 | - | | | |
| Current - Output (Max) | 2.08A | | | |
| Power (Watts) | 50W | | | |
| Voltage - Isolation | 3kV (3000V) | | | |
| Applications | ITE (Commercial) | | | |
| Features | OCP, SCP | | | |
| Operating Temperature | -40° C ~ 100° C | | | |
| Efficiency | 90% | | | |
| Mounting Type | Through Hole | | | |
| Package / Case | Half Brick | | | |
| Size / Dimension | 2.28" L x 1.86" W x 0.79" H (57.9mm x 47.2mm x 20.1mm) | | | |
| | | | | |

| Supplier Device Pack | age | - | | | | |
|----------------------|------------------|---|-----------|-------------------|--------------------------|----------------|
| Control Features | | - | | | | |
| | | | | | | Report errors? |
| VI-J53-IY-F1 G | uarantees | | | | | |
| QUALITY BUARANTEE | If the items you | lays warranty. * received were n | | | esponsible for your refu | ind or |
| SERVICE BUARANTEE | | 00% customer sa | | oack our services | to satisfy all our custo | mers. |
| VI-J53-IY-F1 Pa | yment Method | ls | | | | |
| WIRE transfer | PayPal | WESTERN UNION moving money for better | MoneyGram | Alipay | | |

VI-J53-IY-F1 Shipping Methods



If you have any question about VI-J53-IY-F1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com