

VI-B3K-CX-F3 Information


For Reference Only

Part Number [VI-B3K-CX-F3](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 40V 75W
Package Full 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.


VI-B3K-CX-F3 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | VI-B3K-CX-F3 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | Full Brick |
| Series | VI-200 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 42V |
| Voltage - Input (Max) | 60V |
| Voltage - Output 1 | 40V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1.88A |
| Power (Watts) | 75W |
| Voltage - Isolation | 3kV (3000V) |
| Applications | ITE (Commercial) |
| Features | OCP, OTP, OVP, SCP |
| Operating Temperature | -25°C ~ 85°C |
| Efficiency | 90% |
| Mounting Type | Through Hole |
| Package / Case | Full Brick |
| Size / Dimension | 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm) |

