

**VE-JTT-MX-F1 Information**


For Reference Only

**Part Number** [VE-JTT-MX-F1](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER MOD DC/DC 6.5V 75W  
**Package** Half Brick  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**VE-JTT-MX-F1 Specifications**

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">VE-JTT-MX-F1</a>                                     |
| Manufacturer             | Vicor Corporation                                                |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | Half Brick                                                       |
| Series                   | VE-J00                                                           |
| Type                     | Isolated Module                                                  |
| Number of Outputs        | 1                                                                |
| Voltage - Input (Min)    | 66V                                                              |
| Voltage - Input (Max)    | 160V                                                             |
| Voltage - Output 1       | 6.5V                                                             |
| Voltage - Output 2       | -                                                                |
| Voltage - Output 3       | -                                                                |
| Voltage - Output 4       | -                                                                |
| Current - Output (Max)   | 11.54A                                                           |
| Power (Watts)            | 75W                                                              |
| Voltage - Isolation      | 3kV (3000V)                                                      |
| Applications             | ITE (Commercial)                                                 |
| Features                 | OCP, SCP                                                         |
| Operating Temperature    | -55°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)           |

