

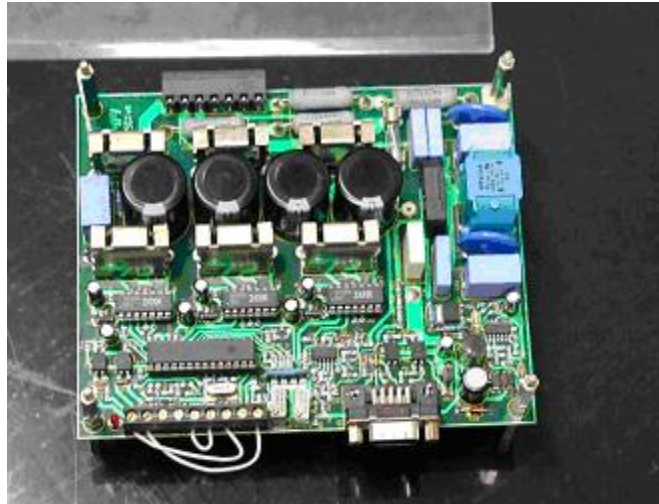
## MFI: Miniature inverter for variable speed industrial AC drives

### ➤ Customer:

Semicron, Tai-Pei, Taiwan

### ➤ Product description:

Miniature, DIN-rail format industrial drive for AC motors and brushless DC motors with rated power up to 500W, designed, documented, produced and shipped to the client along with the documentation related to the production technology.



### ➤ involvement:

Power section design, analog and digital controls, control and communication embedded software design and documentation. Production of the first prototype, production of production technology documentation.