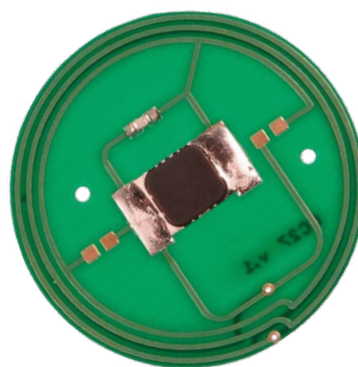
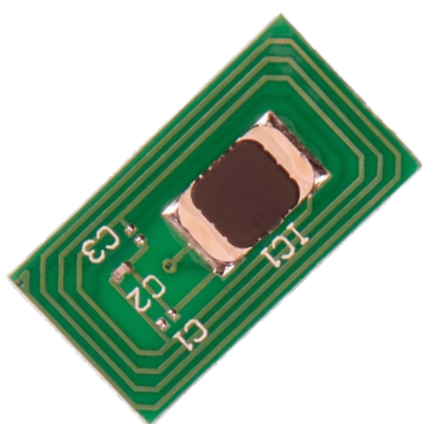
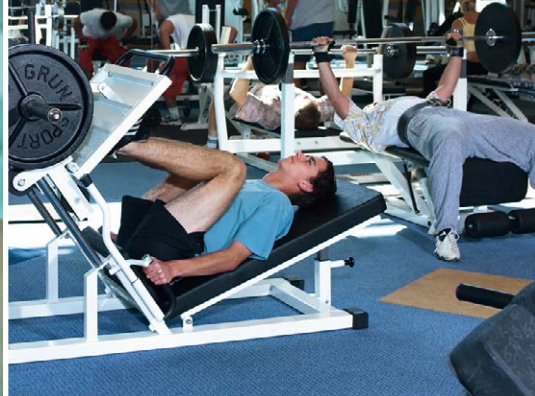


# PCB tags



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A range of applications.

## The PCB tag is an RFID chip module with an antenna integrated in PCB (printed circuit board).

It is suitable for the design of customized tags including special requests for shape (e.g. square shape). The tag can be easily fitted with an additional capacitor, which increases the reading distance of the tag.

### FEATURES

- Material: fibreglass
- Various sizes and shapes
- Mechanical robustness
- Operating temperature: -40 °C to +85 °C

### AVAILABLE CHIP TECHNOLOGIES

Manufacturer frequency	Chip type
NXP	
HF 13.56 MHz	MIFARE Ultralight® C, MIFARE Ultralight® EV1, MIFARE Classic® 1K EV1, MIFARE Classic® 4K EV1, MIFARE® DESFire® 256B EV1, MIFARE® DESFire® 2K EV1/EV2, MIFARE® DESFire® 4K EV1/EV2, MIFARE® DESFire® 8K EV1/EV2, MIFARE Plus® SE, MIFARE Plus® S 2K, MIFARE Plus® S 4K, MIFARE Plus® X 2K, MIFARE Plus® X 4K, MIFARE Plus® EV1 2K, MIFARE Plus® EV1 4K, I-Code® SLIX, NTAG213, NTAG215, NTAG216, SmartMX (JCOPI)
Infineon	
HF 13.56 MHz	NRG SLE66R35 1K
LEGIC®	
HF 13.56 MHz	Prime: MIM256, MIM1024 Advant: ATC256-MV410, ATC1024-MV110, ATC1024-MV010, ATC4096-MP311, CTC 4096-MP410, CTC 4096-MM410

Other ICs are available upon request.

