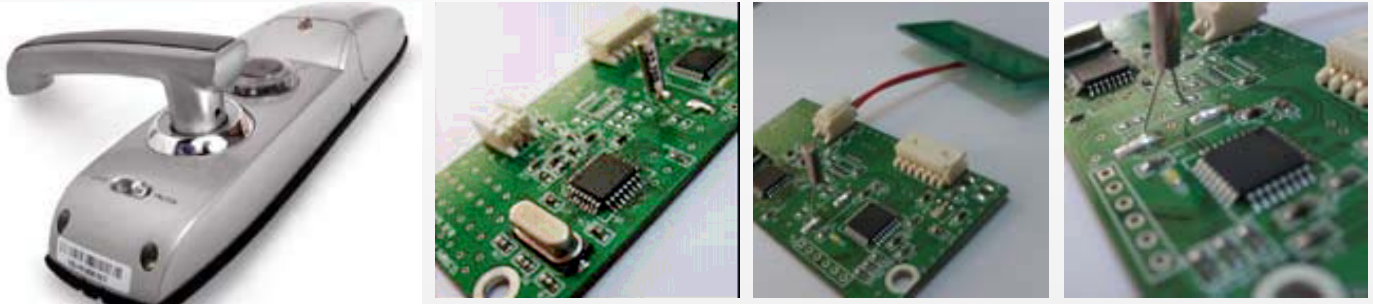


Product image (ISO 14443 A, ISO 15693, Mifare, Felica)



Physical Characteristics

|                          |           |
|--------------------------|-----------|
| material                 | FR-4(PCB) |
| Dimensions ( L x W x H ) | FREE      |
| Mounting Type            | SMD       |

Electrical Characteristics

|                  |   |
|------------------|---|
| Frequency Range  | 13.56 MHz( $\pm 200$ ppm)                 |
| Air Protocol     | ISO 14443 A, ISO 15693,<br>Mifare, Felica |
| Type of Emission | A1D                                       |
| Temperature      | -20° to 70°                               |
| Power Supply     | +5 V (DC)                                 |
| Current          | 80 mA (Act)<br>80 $\mu$ A (Wait)          |