

IC-S50

IC Card-IC-S50



- Operating Frequency: 13.56 MHz.
- Contactless card reading for IC cards.

Technical Specification

Product Type	Access card
Type	IC card
Casing Material	AB glue
Compliance Standard	ISO14443A
Communication Rate	106 Kbps
Operating Frequency	13.56 MHz
Storage Capacity	8 Kbit
Storage Structure	16 sectors (4 blocks per sector)
Read/Write Distance	2 cm–8 cm (0.79"–3.15")
Data Retention	10 years
Operating Temperature	–20 °C to +50 °C (–4 °F to 122°F)
Product Dimensions	85.5 mm × 54 mm (3.37"–2.13")
P/E Cycle	100,000 times

Ordering Information

Type	Model	Description
Access Control Accessory	IC-S50	IC Card-IC-S50