

EM4100 / EM4305 / T5577 LF Reference Card

LF 125 kHz chip family reference for Proud Tek buyers.

EM4100: factory-burned 40-bit UID, read-only, \$0.08-\$0.15 / card at 50k MOQ.

EM4305: 512-bit rewritable EEPROM, password-protectable.

T5577: 330-bit rewritable EEPROM, configurable to emulate EM4100, HID Prox, Indala, Pyramid, AWID. Industry standard for commodity cloning tools.

Compatibility: all 125 kHz ASK Manchester readers. Cannot be read by smartphones.

For the complete comparison page see </compare/em4100-vs-t5577/>.

For sample requests see </sample-pack/>.

This is a Proud Tek placeholder reference; the full datasheet is available on written request to info@proudtek.com under NDA where required.

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