

Operating Voltage : 2.0V ~ 5.5V
Operating Temperature : -40℃ ~ 85℃

Operating Current (operation)
(Deep Sleep)
250nA

SQ7101	I2C	(400Kbps)
SQ7103	SPI	(5MHz)

NIST CAVP
AES-128/AES-256
SHA-256

(true random number generator, TRNG)

(SPA/DPA : simple/differential power analysis)
Glitch

128 (UID)
16 monotonic
replay (man in the middle)

16 128-bit 8 256-bit
256 Bytes (User Data)
768 Bytes Small Zone