

RFID IC LIST							
Frequency	IC Chip Name	Frequency	Read/Write	Memory	Working Protocols		Brand
High Frequency	FM11RF08 (Fudan 1K)	13.56MHz	R/W	1K bytes EEPROM 4-byte UID	ISO/IEC 14443A compatible	only supported by minority NFC devices	Fudan Micro [®]
	FM11RF32 (Fudan 4K)			4K bytes EEPROM 4-byte UID			
	MIFARE Classic [®] 1K S50	13.56MHz	R/W	1K bytes EEPROM 4-byte NUID or 7-byte UID	ISO/IEC 14443A 1-3	only supported by minority NFC devices	NXP [®] MIFARE Classic [®]
	MIFARE Classic [®] 4K S70			4K bytes EEPROM 4-byte NUID or 7-byte UID			
	MIFARE Ultralight [®] EV1	13.56MHz	R/W	384 bits user memory 7-byte UID	ISO/IEC 14443A-3	NFC forum Type 2	NXP [®] MIFARE Ultralight [®]
	MIFARE Ultralight [®] C			1152 bits user memory 7-byte UID			
	MIFARE DESFire [®] EV1 256/2K/4K/8K	13.56MHz	R/W	256/2K/4K/8K bytes EEPROM 7-byte UID	ISO/IEC 14443A 1–4	NFC forum Type 4	NXP [®] MIFARE [®] DESFire [®]
	MIFARE DESFire [®] EV2 2K/4K/8K			2K/4K/8K bytes EEPROM 7-byte UID			
	MIFARE Plus [®] S 2K/4K	13.56MHz	R/W	2K/4K bytes EEPROM 4-byte NUID or 7-byte UID	ISO/IEC 14443A	NFC capable in SL3	NXP [®] MIFARE Plus [®]
	MIFARE Plus [®] X 2K/4K			2K/4K bytes EEPROM 4-byte NUID or 7-byte UID			
	MIFARE Plus [®] SE 1K			1K bytes EEPROM 4-byte NUID or 7-byte UID		NFC capable in SL1 and SL3	
	MIFARE Plus [®] EV1 2K/4K			2K/4K bytes EEPROM 4-byte NUID or 7-byte UID	NFC capable in SL2 and SL3		
	MIFARE Plus [®] EV2 2K/4K			2K/4K bytes EEPROM 4-byte NUID or 7-byte UID		ISO/IEC 14443A 1–4	
	NTAG [®] 213	13.56MHz	R/W	144 bytes user memory 7-byte UID	ISO/IEC 14443A 2-3	NFC forum Type 2	NXP [®] NTAG [®]
	NTAG [®] 215			504 bytes user memory 7-byte UID			
	NTAG [®] 216			888 bytes user memory 7-byte UID			
	ICODE [®] SLIX/SLI	13.56MHz	R/W	896 bits user memory 8-byte UID	ISO/IEC 15693 &18000-3	NFC forum Type 5	NXP [®] ICODE [®]
	ICODE [®] SLIX2			2528 bits user memory 8-byte UID			
	SRI 512/SRT 512	13.56MHz	R/W	512 bits EEPROM 8-byte UID	ISO/IEC 14443B	only supported by minority NFC devices	STMicroelectronics [®]
	Tag-it™ HF-I Plus 2048	13.56MHz	R/W	2048 bits user memory 8-byte UID	ISO/IEC 15693 &18000-3	NFC forum Type 5	Texas Instruments [®]
	Tag-it™ HF-I Type 5 NFC			256 bits user memory 8-byte UID			
	Topaz 512 (End of Life)	13.56MHz	R/W	512 bytes EEPROM 7-byte UID	ISO/IEC 14443A &18092	NFC forum Type 1	Broadcom [®]
	FeliCa [®] Lite-S	13.56MHz	R/W	224 bytes user memory 8-byte UID	ISO/IEC 18092 JIS X 6319-4	NFC forum Type 3	Sony [®] FeliCa [®]