

SAG RFID IC LIST

Brand	IC Name	Frequency	UID / Memory	Remark
	UCODE G2iL	860-960MHz	TID 64 Bit ; EPC 128 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE G2iM	860-960MHz	TID 96 Bit ; EPC 256 Bit ; User 512 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE G2iM+	860-960MHz	TID 96 Bit ; EPC up to 448 Bit ; User up to 640 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE G2XM	860-960MHz	TID 64 Bit ; EPC 240 Bit ; User up to 512 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE 7	860-960MHz	TID 96 Bit ; EPC up to 128 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE 8	860-960MHz	TID 96 Bit ; EPC up to 128 Bit	ISO 18000-6C / EPC Gen2 V2
	UCODE DNA	860-960MHz	TID 96 Bit ; EPC up to 448 Bit ; User 3027Bit	ISO 18000-6C / EPC Gen2 V2
	Higgs 3	860-960MHz	TID 64 Bit ; EPC 96 Bit ; User 512 Bit	ISO 18000-6C / EPC Gen2 V2
	Monza 4E	860-960MHz	TID 96 Bit ; EPC 496 Bit ; 128 Bit	ISO 18000-6C / EPC Gen2 V2
	Monza 4QT	860-960MHz	TID 96 Bit ; EPC 128 Bit ; User 512 Bit	ISO 18000-6C / EPC Gen2 V2
	Monza 4D	860-960MHz	TID 96 Bit ; EPC 128 Bit ; User 32Bit	ISO 18000-6C / EPC Gen2 V2
	Monza 5	860-960MHz	TID 96 Bit ; EPC 96-128 Bit ; User 48Bit	ISO 18000-6C / EPC Gen2 V2
	Monza R6-P	860-960MHz	TID 96 Bit ; EPC 96-128 Bit ; User 32-64 Bit	ISO 18000-6C / EPC Gen2 V2
	Monza M750	860-960MHz	TID 96 Bit ; EPC 96-128 Bit ; 0-32 Bit	ISO 18000-6C / EPC Gen2 V2
 life.augmented	ST25DV04K	13.56 MHz	UID 8 Byte ; 4K Bit	ISO/IEC 15693
	ST25TV512/02K/512C/02KC	13.56 MHz	UID 8 Byte ; 512/2K/512/2KBit	ISO/IEC 15693
	ST25TA512/02K	13.56 MHz	UID 7 Byte ; 512/2KBit	ISO/IEC 14443A
	ST25TA16K/64K	13.56 MHz	UID 7 Byte ; 16K/64K Bit	ISO/IEC 14443A
	ST25TB512/04K	13.56 MHz	UID 8 Byte ; 512/4K Bit	ISO/IEC 14443B
	EM4305	125 KHz	UID 32 Bit ; User 512 Bit	ISO/IEC 11784/85 Compatible
	EM4450 / EM4550	125 KHz	UID 64 Bit ; User 1K Bit	ISO/IEC 11784/85 Compatible
	EM4102 / EM4200	125 ~ 134.2 KHz	UID 64 Bit ; Read only	ISO/IEC 11784/85 Compatible
	EM4425	13.56 MHz 860-960MHz	[NFC interface] UID 8 Byte [UHF interface] TID 96 Bit EPC up to 480 Bit Shared Memory 2048 Bit	ISO/IEC 14443A ISO 18000-6C / EPC Gen2 V2
	RC-S966 (FeliCa Lite-S)	13.56 MHz	UID 8 Byte ; 432 Byte EEPROM	ISO/IEC 18092
	RC-SA00 / 01	13.56 MHz	UID 8 Byte ; 6K/4K Byte FRAM	ISO/IEC 15408
	MB89R118 / 119 / 112	13.56 MHz	UID 8 Byte ; 2K / 256 / 8K Byte FRAM	ISO/IEC 15693
	ATA5577	125 KHz	Memory 363 Bit	ISO/IEC 11784/85 Compatible
	NTAG 1iC	13.56 MHz	UID 7 Byte ; 1K Byte	ISO/IEC 14443A
	NTAG213 / 215 / 216	13.56 MHz	UID 7 Byte ; 144 / 504 / 888 Byte	ISO/IEC 14443A
	NTAG424DNA /424DNA TT	13.56 MHz	UID 7 Byte ; 416 Byte	ISO/IEC 14443A
	NTAG213 Tag Tamper	13.56 MHz	UID 7 Byte ; 144 Byte	ISO/IEC 14443A
	MIFARE Ultralight Nano	13.56 MHz	UID 7 Byte ; 320 Bit	ISO/IEC 14443A
	MIFARE Ultralight EV1	13.56 MHz	UID 7 Byte ; 384 Bit	ISO/IEC 14443A
	MIFARE Ultralight C	13.56 MHz	UID 7 Byte ; 1152 Bit	ISO/IEC 14443A
	MIFARE Plus S 2K / 4K	13.56 MHz	UID 4 / 7 Byte ; 2K / 4K Byte	ISO/IEC 14443A / AES encryption
	MIFARE Plus X 2K / 4K	13.56 MHz	UID 4 / 7 Byte ; 2K / 4K Byte	ISO/IEC 14443A / AES encryption
	MIFARE Plus EV1 2K	13.56 MHz	UID 7 Byte ; 2K Byte	ISO/IEC 14443A / AES encryption
	MIFARE Classic EV1 1K	13.56 MHz	NUID 4/ UID 7 Byte ; 1K Byte	ISO/IEC 14443A
	MIFARE Classic EV1 4K	13.56 MHz	NUID 4/ UID 7 Byte ; 4K Byte	ISO/IEC 14443A
	MIFARE DESFire EV1 / EV2	13.56 MHz	UID 7 Byte ; 2K/4K/8K Byte	ISO/IEC 14443A
	MIFARE DESFire EV3	13.56 MHz	UID 7 Byte ; 2K/4K/8K Byte	ISO/IEC 14443A
	MIFARE DESFire EV1 256B	13.56 MHz	UID 7 Byte ; 256 Byte	ISO/IEC 14443A
	MIFARE DESFire light	13.56 MHz	UID 7 Byte ; 640 Byte	ISO/IEC 14443A
	ICODE SLIX / SLIX2	13.56 MHz	UID 8 Byte ; 896 / 2528 Bit	ISO/IEC 15693 & 18000-3
	ICODE SLIX-L / SLIX-S	13.56 MHz	UID 8 Byte ; 256 / 1280 Bit	ISO/IEC 15693 & 18000-3
	HITAG 1 / HITAG 2	125 KHz	UID 4 Byte ; 2048 / 256 Bit	ISO/IEC 11784 & 11785
HITAG S	125 KHz	UID 4 Byte ; 256/2048 Bit	ISO/IEC 11784 & 11785 & 14223	
	MIM256 / MIM 1024	13.56 MHz	UID 16 Byte ; 256 / 1024 Byte	ISO/IEC 14443A
	ATC256MV / ATC 1024MV	13.56 MHz	UID 8 Byte ; User 224 / 912 Byte	ISO/IEC 15693 & 14443A (MV010)
	ATC4096MP	13.56 MHz	UID 7 Byte ; 4096 Byte	ISO/IEC 14443A
	MAX 66240	13.56 MHz	UID 64 Bit ; 512 Byte	ISO/IEC 15693 & 18000-3
	Tag-it HF-I Pro / Plus	13.56 MHz	UID 8 Byte ; 256 / 2048 Bit	ISO/IEC 15693 & 18000-3
	SLE 66R01P	13.56 MHz	UID 7 Byte ; 128 Byte	ISO/IEC 14443A
	SRF55V10S	13.56 MHz	UID 8 Byte ; User 992 Byte	ISO/IEC 15693
	SRF55V10P	13.56 MHz	UID 8 Byte ; User 992 Byte	ISO/IEC 15693