

## RFID IC Summary

Brand	Part Number	Frequency	Description	Remark
EM-Marin	EM4102/EM4200	125 kHz	Read only, 64 Bit	
	EM4305	125/134.2 kHz	Read only, 128 Bit	ISO/IEC 11784/11785
	EM4550	125 kHz	R/W, 1K Bit	
Atmel	ATA5577	125/134.2 kHz	R/W, 330 Bit	ISO/IEC 11784/11785
NXP	Mifare Prox	13.56 MHz	Dual Interface	
	Mifare Ultralight	13.56 MHz	R/W, 512 Bit	ISO/IEC 14443 A
	Mifare Classic1k	13.56 MHz	R/W, 1K Byte (Available with 7 byte unique identifier (7B UID) or 4 byte non-unique identifier (4B NUID))	ISO/IEC 14443 A
	Mifare Classic4k	13.56 MHz	R/W, 4K Byte	ISO/IEC 14443 A
	Mifare DESFire	13.56 MHz	R/W, 2K/4K/8K Byte	ISO/IEC 14443 A
	Mifare Plus S	13.56 MHz	R/W, 2K/4K Byte	ISO/IEC 14443 A
	I.CODE SLI	13.56 MHz	R/W, 1024 Bit	ISO/IEC 15693
	HITAG 1	125 kHz	R/W, 2048 Bit	
	HITAG 2	125 kHz	R/W, 256 Bit	
	HITAG S	125/134.2 kHz	R/W, 32/256/2048 Bit	ISO/IEC 11784/11785
Legic	MIM256	13.56 MHz	R/W, 256 Byte	
	MIM1024	13.56 MHz	R/W, 1024 Byte	
	Advant ATC128-MV	13.56 MHz	R/W, 128 Byte	ISO/IEC 15693
	Advant ATC256-MV	13.56 MHz	R/W, 256 Byte	ISO/IEC 15693
	Advant ATC512-MP	13.56 MHz	R/W, 512 Byte	ISO/IEC 14443 A
	Advant ATC1024-MV	13.56 MHz	R/W, 1024 Byte	ISO/IEC 15693
	Advant ATC2048-MP	13.56 MHz	R/W, 2048 Byte	ISO/IEC 14443 A
	Advant ATC4096-MP	13.56 MHz	R/W, 4096 Byte	ISO/IEC 14443 A
Infineon	my-d SRF55V10P	13.56 MHz	R/W, 10Kbyte	ISO/IEC 15693
	SLE 66R35	13.56 MHz	R/W, 1Kbyte	ISO/IEC 14443
TI	Tag-it	13.56 MHz	R/W, 256/2K Bit	ISO/IEC 15693-2,-3
ST	SRIX 4K	13.56 MHz	R/W, 4096 Bit EEPROM	ISO/IEC 14443 B