

RFID chip technologies

IDENTA

IDENTA AUSWEISSYSTEME GMBH

	NF/LF 125 kHz	HF 13,56 MHz	NFC 13,56 MHz	UHF 915-921 MHz
Atmel (Temic) ATA5577	✓			
Atmel (Temic) ATA5577 0F-codiert	✓			
EM4200 (EM4102)	✓			
EM4200 (EM4102) 0F-codiert	✓			
EM4450	✓			
HITAG 1 2048 Bit	✓			
HITAG 2 256 Bit	✓			
HITAG S 256 Bit	✓			
HITAG S 2048 Bit	✓			
Prox 125 kHz / 26 bit	✓			
Prox 125 kHz / 34 bit	✓			
Prox 125 kHz / 35 bit	✓			
Prox 125 kHz / 36 bit	✓			
Prox 125 kHz / 37 bit	✓			
Q5	✓			
LEGIC MIM 256		✓		
LEGIC MIM 256 Supertag		✓		
LEGIC MIM 1024		✓		
LEGIC MIM 1024 Supertag		✓		
LEGIC Advant ATC 128 MV, ISO15693		✓		
LEGIC Advant ATC 256 MV, ISO15693		✓		
LEGIC Advant ATC 1024 MV 110, ISO15693		✓		
LEGIC Advant ATC 2048 MP		✓		
LEGIC Advant ATC 4096 MP 311 V2, ISO14443		✓		
LEGIC Advant ATC 4096 MP 311 V2 Supertag, ISO14443		✓		
LEGIC Advant ATC 4096 MP 312		✓		
LEGIC CTC 4096 MP410, ISO14443		✓		
LEGIC CTC 4096 MP410 Supertag, ISO14443		✓		
LEGIC CTC 4096 MM410, ISO14443+ISO15693		✓		
MIFARE MFOICU1 (Ultralight contactless IC)		✓		
MIFARE Ultralight C 17pF 144 Byte		✓	✓	
MIFARE Ultralight EV1 48 Byte 17pF		✓	✓	
MIFARE Ultralight EV1 128 Byte 17pF		✓	✓	



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NTAG 210		✓	✓	
NTAG 210μ		✓	✓	
NTAG 212		✓	✓	
NTAG 213 / 213F		✓	✓	
NTAG 213 Tamper		✓	✓	
NTAG 215		✓	✓	
NTAG 216 / 216F		✓	✓	
NTAG 413 DNA		✓	✓	
MIFARE Classic 1K (4B NUID)		✓	✓	
MIFARE Classic NXP EV1 1K (7B UID)		✓	✓	
MIFARE Classic NXP EV1 1K (4B NUID)		✓	✓	
MIFARE Classic NXP EV1 4K (7B UID)		✓	✓	
MIFARE Classic NXP EV1 4K (4B NUID)		✓	✓	
Microelectronics 1K Chip FM11RF08		✓	✓	
Microelectronics 1k Chip FM11RF08-7B (7 Byte UID)		✓	✓	
Microelectronics 4K Chip FM11RF32N		✓	✓	
MIFARE Plus S 4K (7B UID)		✓		
MIFARE Plus S 4K (4B NUID)		✓		
MIFARE Plus X 4K (7B UID)		✓		
MIFARE Plus SE 1K (4B NUID)		✓		
MIFARE DESFire EV1 2K 17pF		✓	✓	
MIFARE DESFire EV1 4K 17pF		✓	✓	
MIFARE DESFire EV1 4K 70pF Supertag		✓	✓	
MIFARE DESFire EV1 4K 120pF Supertag		✓	✓	
MIFARE DESFire EV1 8K 17pF		✓	✓	
MIFARE DESFire EV1 8K 70pF Supertag		✓	✓	
MIFARE DESFire EV1 8K 120pF Supertag		✓	✓	
MIFARE DESFire Light 640B 17pF		✓	✓	
MIFARE DESFire EV2 2K 17pF		✓	✓	
MIFARE DESFire EV2 2K 70pF Supertag		✓	✓	
MIFARE DESFire EV2 4K 17pF		✓	✓	
MIFARE DESFire EV2 4K 70pF Supertag		✓	✓	
MIFARE DESFire EV2 8K 17pF		✓	✓	
MIFARE DESFire EV2 8K 70pF Supertag		✓	✓	



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MIFARE DESFire EV2 32k 17pF		✓	✓	
MIFARE DESFire EV3 8K 17pF		✓	✓	
MIFARE DESFire EV3C 8K 17pF		✓	✓	
Microelectronics FM1280 SCP03		✓		
Samsung S3		✓		
NXP SmartMX P5 JCOP (Contactless Interface)		✓		
NXP SmartMX P5 MTCOS (Contactless Interface)		✓		
NXP SmartMX2 P6 JCOP (Contactless Interface)		✓		
NXP SmartMX2 P6 MTCOS (Contactless Interface)		✓		
NXP SmartMX3 P7 JCOP (Contactless Interface)		✓		
MIFARE DESFire EV2-J 56pF (MF3P8250A6/0ZA21D)		✓	✓	
I-Code SLI SL2ICS20		✓		
I-Code SLIX SL2S2002		✓		
I-Code SLIX2 SL2S2602		✓		
Tag-it Plus 2048 bit		✓		
Infineon SRF 55V10P (my-d® vicinity)		✓		
IMPINJ Monza 4 (EPC GEN2)				✓
IMPINJ Monza 5 (EPC GEN2)				✓
IMPINJ Monza 6 (EPC GEN2)				✓
Alien Technology Higgs-3 (EPC GEN2)				✓
Alien Technology Higgs-4 (EPC GEN2)				✓
Alien Technology Higgs-EC (EPC GEN2)				✓
NXP UCODE DNA				✓
NXP UCODE DNA City				✓
NXP UCODE 7 M4QT				✓
NXP UCODE G2iL				✓

