



Chip Type	EEPROM	Standards	Frequency	Operating Temp	Endurance	Data Retention	Dimension	Applications
<b>Mifare 1K S50</b>	1KBytes	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.82	Library, School, Parking
<b>Mifare 4K S70</b>	32K Bit	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.80	Library, School, Parking
<b>Mifare Ultralight</b>	512 Bits	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.60	City Transportation, Access System
<b>Mifare Ultralight C</b>	192 Bytes	ISO 14443A	13.56Mhz	---20°C---55°C	>10,000	10 Years	85.6x54x0.60	City Transportation, Cards, Building Access System
<b>I Code Sli</b>	1024 Bit	ISO 15693	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.80	Library, School, Parking, Transportation
<b>Mifare DESFire 2K</b>	2 Kbytes	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	5 Years	85.6x54x0.80	Intelligent Building Access System
<b>Mifare DESFire 4K</b>	4 Kbytes	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	5 Years	85.6x54x0.80	Intelligent Building Access System
<b>Mifare DESFire 8K</b>	8 Kbytes	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	5 Years	85.6x54x0.80	Intelligent Building Access System
<b>Compatible (S50 FM1208)</b>	64K Byte	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.82	City Bus, Electronic Wallet, Campus Card, Authentication
<b>Compatible S70</b>	64K Bit	ISO 14443A	13.56Mhz	---20°C---55°C	>100,000	10 Years	85.6x54x0.84	Library, School, Parking Public Transportation
<b>T5567-T5577</b>	330 Bits	ISO 7816	125KHZ	---20°C---55°C	>100,000	10 Years	85.6x54x0.80	Inductive Lock School / Business Card Systems Access Control
<b>MCompatible T5577</b>	1024 Bits	ISO 7816	125KHZ	---20°C---55°C	>100,000	10 Years	85.6x54x0.80	Inductive Lock, School/Business Card Systems, Access Control
<b>TK4100</b>	64 Bits	ISO 7815	125KHZ	---40°C---85°C	>100,000	10 Years	85.6x54x0.82	Access Control Systems, Identification, Low-Frequency Tag Card
<b>EM4100-EM4102</b>	64 Bit	ISO 7815	125KHZ	---40°C---85°C	>100,000	10 Years	85.6x54x0.82	Access Control Systems, Identification, Low-Frequency Tag Card
<b>EM4200</b>	128 Bits	ISO 11785	125KHZ	---40°C---85°C	>100,000	10 Years	85.6x54x0.82	Access Control Systems, Identification, Low-Frequency Tag Card
<b>EM4305</b>	512 Bits	ISO 11785	125KHZ	---40°C---85°C	>100,000	10 Years	85.6x54x0.82	Access Control Systems, Identification, Low-Frequency Tag Card
<b>EM4450</b>	1K Bit	ISO 11785	125KHZ	---40°C---85°C	>100,000	10 Years	85.6x54x0.82	Access Control Systems, Identification, Low-Frequency Tag Card
<b>HID Proximity</b>		ISO 7810	125KHZ	--30°C---65°C	>100,000	10 Years	85.6x54x0.82	