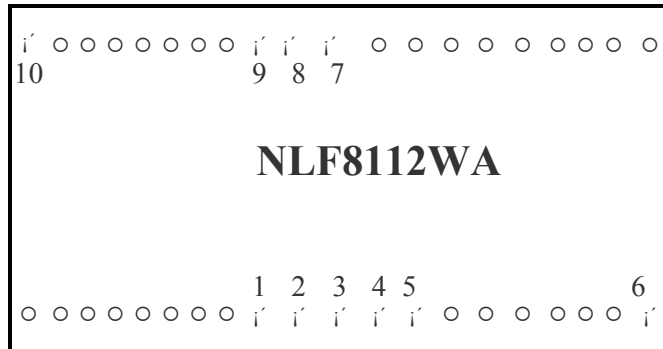


NLF8112WA



	Wiegand 26bits	ABA
1	+5V (Vcc)	+5V (Vcc)
2	(GND)	(GND)
3	(Data0)	(Data)
4	(Data1)	(Clock)
5	(Hold)	(Card Present)
6-10	Antenna	Antenna
7-8	(NC)	(NC)
9	(NC)	(GND)

Maximum Rating

Vcc	6.6	V
Data0,I ₀ /Clock,I _{CK}	25	mA
Data1,I ₁ /Data,I _D	25	mA
Hold,I _H /Card Present,I _{CP}	25	mA
I _{AN}	48	mA
T _{OPR}	0~70	C
T _{STR}	-55~+125	C

Vcc	3.3	5	6	V
Ic		48	70	mA
FRES	110	125	140	Khz
Distance		10		cm
TDEC	65	100		ms
Dimension	55X23X8			mm