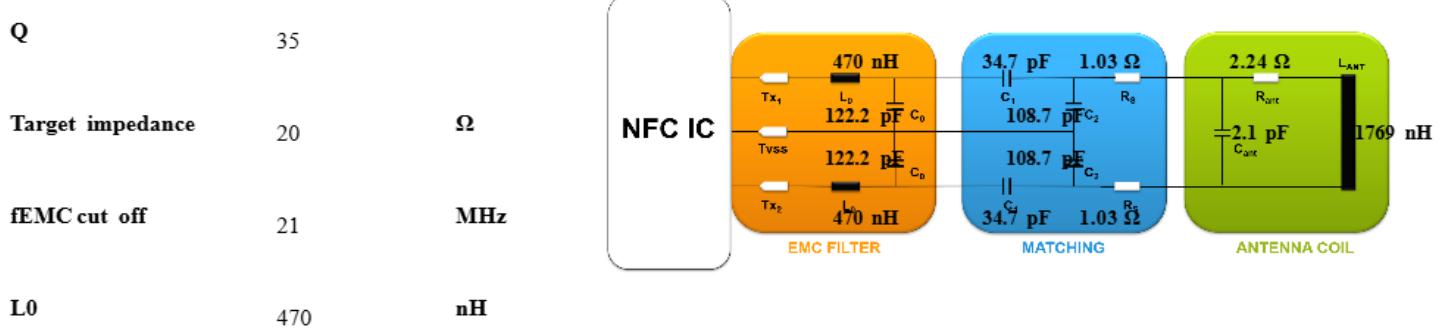


Readers



Length (amax)	80	mm	Inductance (Lant)	1769	nH	
Width (bmax)	50	mm	Lant min	1656	nH	
Track width (w)	250	μm	Lant max	2180	nH	
Gap between tracks (g)	500	μm	Capacitance (Cant)	2.1	pF	
Additional Overlap Area (A)	0	mm ²	Resistance (Rant)	2.24	Ω	
Track Thickness	35	μm	Self resonance (Fres)	82	MHz	
Number of Turns (N)	3					
Turn exponent (E)	1.66					
PCB Thickness	1.59	mm				
Er	4.3					



Check the box if you want to use the autocalculated value for the PN7462/PN7360 or PN5180



	Rs	1.03	Ω	Errors / Warnings
C0	122.2	pF		
C1	34.7	pF		
C2	108.7	pF		