

Parameter		This work	Luo et al. (2013)	Huang et al. (2000)
Type		digital DFT	analog LA	
IF	[MHz]	0.5, 1, 2	2	10.7
DR	[dB]	65	50	75
Error	[dB]	± 1.2	± 2	± 1
V_{supply}	[V]	1.2	1.8	2
P_{total}	[mW]	1.5	1	6.2
Tech. node	[nm]	130	180	600
Active area	[μm^2]	39 000	340 000	400 000