	Neurons count in the networks						Parameters count	
	4	8	16	32	64	128		
4	$\alpha = 0.2$	$\alpha = 0.045$	$\alpha = 0.003$				200	
	0.64;60%	0.60;60%	0.60; 61%					
8	$\alpha = 0.65$	$\alpha = 0.2$	$\alpha = 0.06$	$\alpha = 0.015$			320	
	0.7 ; 55%	0.57;65%	0.56;65%	0.61;60%				
16		$\alpha = 0.54$	$\alpha = 0.2$	$\alpha = 0.062$	$\alpha = 0.014$		570	
		0.55;67%	0.45; 73%	0.54;68%	0.51; 71%			
32			$\alpha = 0.53$	$\alpha = 0.2$	$\alpha = 0.06$	$\alpha = 0.015$	1200	
			0.4; 75%	0.36; 75%	0.33; 75%	0.45; 72%		
64				$\alpha = 0.54$	$\alpha = 0.2$	$\alpha = 0.06$	2500	
				0.25;80%	0.18; 81%	0.23;80%		
128					$\alpha = 0.65$	$\alpha = 0.2$	6300	
					0.15; 81%	0.06;85%	0000	