Layer name	Filter Number	Filter Size	Stride	Padding	Activation Function
Conv 1	96	7×7	2	0	RELU
Pool 1	-	3×3	2	-	-
LRN 1	-	5×5	-	-	-
Conv 2	256	5×5	2	1	RELU
Pool 2	-	3×3	2	-	-
LRN 2	-	5×5	-	-	-
Conv 3	384	3×3	1	1	RELU
Conv 4	384	3×3	1	1	RELU
Conv 5	256	3×3	1	1	RELU
Pool 5	-	3×3	3	-	-
Conv 6	4096	5×5	1	0	RELU
Conv 7	4096	1×1	1	0	RELU