

Hyperparameter	Type	Min Value	Max Value	Step Size	Possible Values	Distribution	Configs
Hidden Size	Integer	64	256	64	64, 128, 192, 256	Uniform	4
Num Layers	Integer	1	3	1	1, 2, 3	Uniform	3
Dropout	Float	0.0	0.4	Continuous	0.0–0.4	Uniform	$\infty$
Learning Rate	Float	0.0001	0.005	Continuous	1e-4 to 5e-3	Log-Uniform	$\infty$
Batch Size	Categorical	—	—	—	32, 64, 128	Discrete	3