

Table 4: Model Efficiency and Performance Comparison for Different Datasets with  $T = 96$ . Parameters (Params) are measured in millions (M), GPU memory (GPU) in MiB, computation time per epoch in seconds (s) on NVIDIA P100 GPU with batch size 32.

(a) Traffic Dataset				
Model	Params (M)	GPU(MiB)	Time (s)	MSE
Autoformer				
iTransformer				
PatchTST				
MICN				
TimesNet				
DLinear				
Koopa				
SKOLR	1.479	5.915	206.155	
(b) Electricity Dataset				
Model	Params (M)	GPU(MiB)	Time (s)	MSE
Autoformer				
iTransformer				
PatchTST				
MICN				
TimesNet				
DLinear				
Koopa				
SKOLR	1.541	6.163	99.092	
(c) ETTh1 Dataset				
Model	Params (M)	GPU(MiB)	Time (s)	MSE
Autoformer				
iTransformer				
PatchTST				
MICN				
TimesNet				
DLinear				
Koopa				
SKOLR	0.429	1.717	2.750	
(d) ETTm2 Dataset				
Model	Params (M)	GPU(MiB)	Time (s)	MSE
Autoformer				
iTransformer				
PatchTST				
MICN				
TimesNet				
DLinear				
Koopa				
SKOLR	0.429	1.717	12.639	