LAYER ID	\mathbf{TYPE}	# PARAMS
layer 0	2D Convolution	19616
layer 1	2D Convolution	239168
layer 2	Bidirectional Recurrent Linear	8507840
layer 3	Bidirectional Recurrent Linear	9296320
layer 4	Bidirectional Recurrent Linear	9296320
layer 5	Bidirectional Recurrent Linear	9296320
layer 6	Bidirectional Recurrent Linear	9296320
layer 7	Bidirectional Recurrent Linear	9296320
layer 8	Bidirectional Recurrent Linear	9296320
layer 9	FullyConnected	3101120
layer 10	CTCCost	95054