Layer (type)	Output	Shape	Param #
global_average_pooling2d_251	(None,	512)	0
dropout_503 (Dropout)	(None,	512)	0
dense_503 (Dense)	(None,	256)	131328
dropout_504 (Dropout)	(None,	256)	0
dense_504 (Dense)	(None,	12)	3084