```
_____
Layer (type)                    Output Shape            Param #
=================================================================
global_average_pooling2d_5 (    (None, 512)              0
_____
dropout_9 (Dropout)             (None, 512)              0
_____
dense_9 (Dense)                 (None, 256)              131328
_____
dropout_10 (Dropout)            (None, 256)              0
_____
dense_10 (Dense)                (None, 12)               3084
=================================================================
```