

Module



```
graph BT; A["torchvision.models.densenet.  
DenseNet"] --> B["Module"]
```

The diagram illustrates the inheritance relationship between the DenseNet module and the Module base class. A light gray box at the top is labeled 'Module'. A dark gray box at the bottom contains the text 'torchvision.models.densenet.' and 'DenseNet'. A blue arrow points from the top of the dark gray box to the bottom of the light gray box, indicating that DenseNet inherits from Module.

torchvision.models.densenet.
DenseNet