

AColorModel

```
graph BT; HSVColorModel --> AColorModel; RGBColorModel --> AColorModel;
```

The diagram illustrates a class hierarchy. At the top is a box labeled 'AColorModel'. Below it, two boxes labeled 'HSVColorModel' and 'RGBColorModel' are positioned side-by-side. A horizontal line connects the bottom of these two boxes, and a vertical arrow points upwards from the center of this line to the bottom of the 'AColorModel' box, indicating that both 'HSVColorModel' and 'RGBColorModel' inherit from 'AColorModel'.

HSVColorModel

RGBColorModel