

```
graph BT; A[HIPxxQueueLevel0] --> B[HIPxxQueue]; C[HIPxxQueueOpenCL] --> B;
```

Diagram illustrating a class hierarchy:

- Base Class: `HIPxxQueue`
- Derived Classes: `HIPxxQueueLevel0` and `HIPxxQueueOpenCL`

The diagram shows `HIPxxQueue` at the top, with an upward-pointing arrow from a horizontal line below it. This line connects the top of `HIPxxQueueLevel0` and `HIPxxQueueOpenCL`, indicating inheritance.

`HIPxxQueueLevel0`

`HIPxxQueueOpenCL`