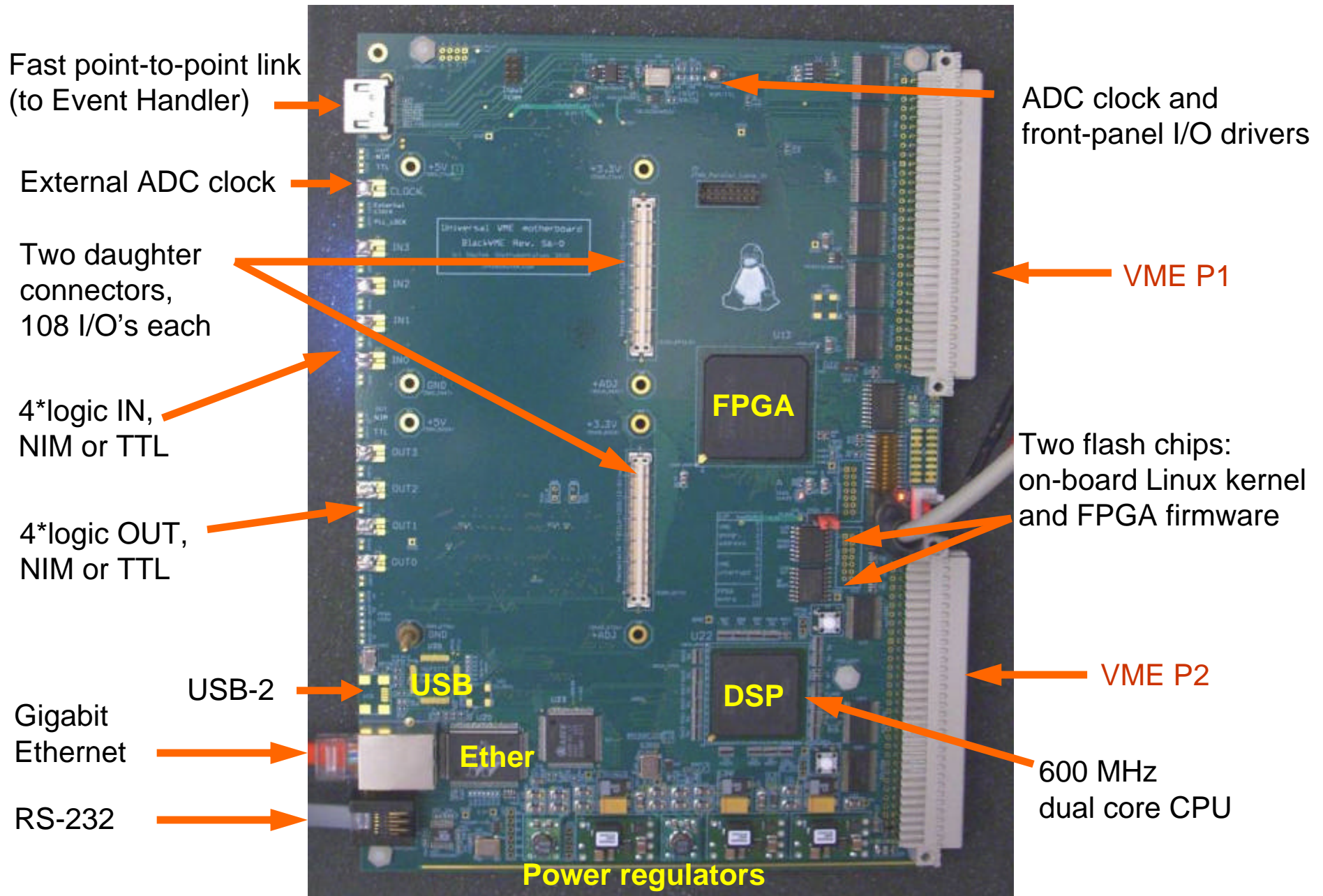


## BlackVME Platform (top view)



## BlackVME development setup

Windows-based laptop is running Cooperative Linux, which is used for cross-compilation of the embedded Linux code. The cross-compiled Linux code is then downloaded to the board. The boot console is hooked up to the board with the RS-232 cable. Large files (such as Linux kernel) are downloaded to the board over Ethernet, and then permanently stored in flash.

