

The Education of MassiveProng (Pt 3 of 275) (001/634) (105/634)

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Also in interrupt controllers 914 is an interrupt router that routes an external interrupt from bus 104 or an interrupt from PCU 112 to a software-selectable interrupt channel. In PPU 110 interrupt controllers 914 and a timer/counter 916 connect to bus 104 and also pin out externally to 9 pins and 2 pins respectively. An RTC (real time clock) circuit block 918 has an integrated low-power 32 kHz oscillator and a 128 byte CMOS SRAM (static RAM). Examples of some features and circuitry which are useful in DMA controllers 910, interrupt controllers 914, timer-counter 916 and RTC circuit 918 are

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