

OP8666 Clock and Reset

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Clock Sources

The OP8666 uses an **on-board 20 MHz oscillator as controller clock source**, which has the following connections with the microcontroller.

Function	Controller Pin Name	Controller Pin
MCU_X1	X1	G19
MCU_X2	X2	J19

Reset

The **reset signal** is **active low**. The reset sources include:

- Reset button
 - The button is located next to the F28379D Control Card and accessible from the top side, through a hole in the acrylic cover.
- XDS100V2 Emulator