



- Notes:
- 1.F CLK signal is an external input clock signal.
It is recommended that F_CLK signal be provided through an active oscillator crystal.
 - 2.External Flash memory is used to store downloaded programs.
For details about SPI Flash model selection, see Chapter 10 SPI Flash Selection in UG290.
 - 3.It is recommended that add an ESD protection chip to the JTAG download circuit.
 - 4.VCC core voltage requires a large current, so it is recommended to supply power separately.

