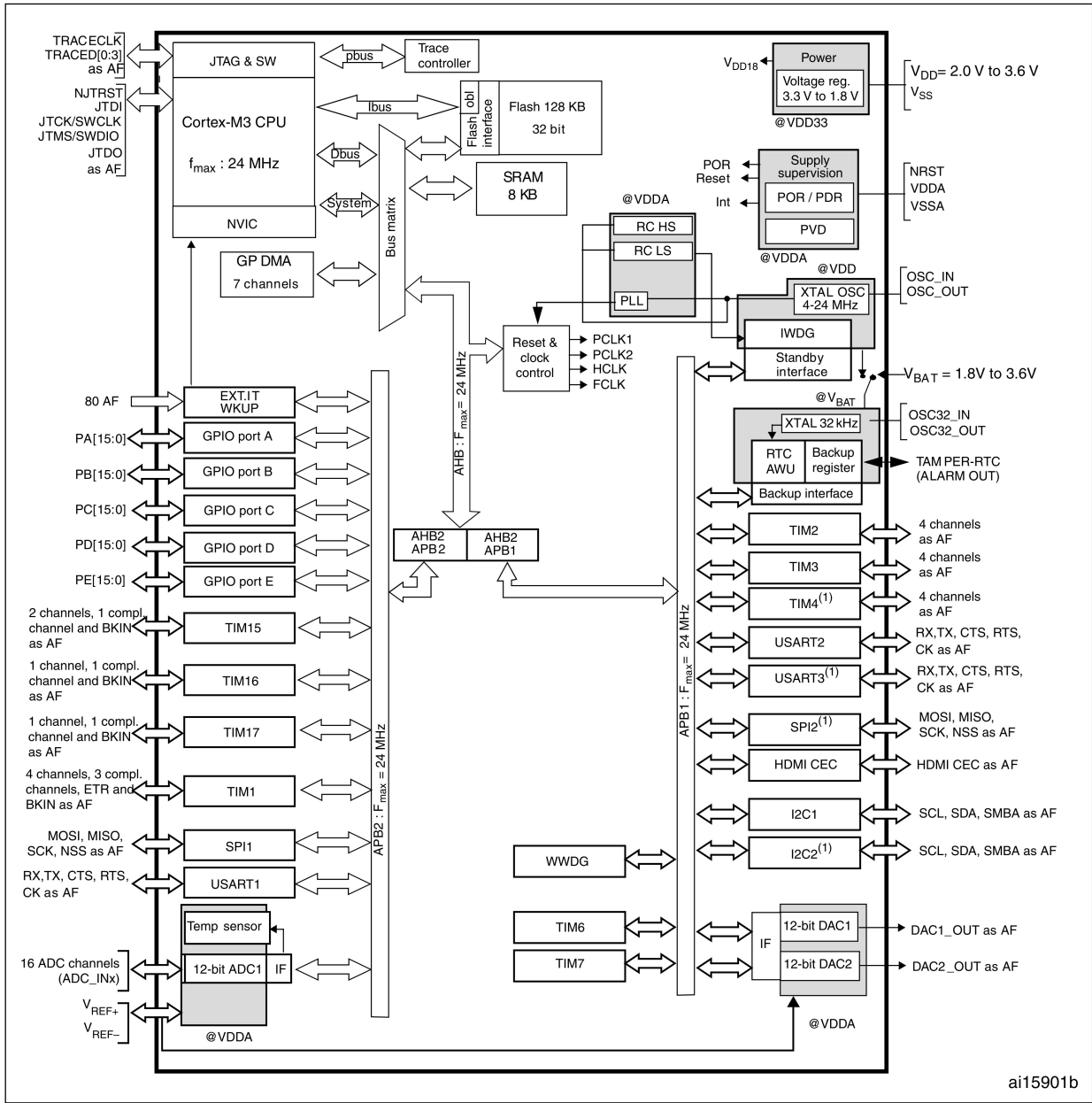


Figure 1. STM32F100xx value line block diagram



1. Peripherals not present in low-density value line devices.
2. AF = alternate function on I/O port pin.
3. $T_A = -40^\circ\text{C}$ to $+85^\circ\text{C}$ (junction temperature up to 105°C) or $T_A = -40^\circ\text{C}$ to $+105^\circ\text{C}$ (junction temperature up to 125°C).