

N32G430K8L7
qfp-32 (7x7mm e=0.8)

HSI - 8 MHz, LSI - 40 KHz (IWD,RTC)
 HSE - 4-32 MHz LSE - 32,768 KHz
 PLL - x2-x32 (In HIS; HSI/2; HSE; HSE/2)
 SysClk - HSI,HSE,PLL (min 8MHz, HCLK min 8MHz/512)

- All timers 16 bit

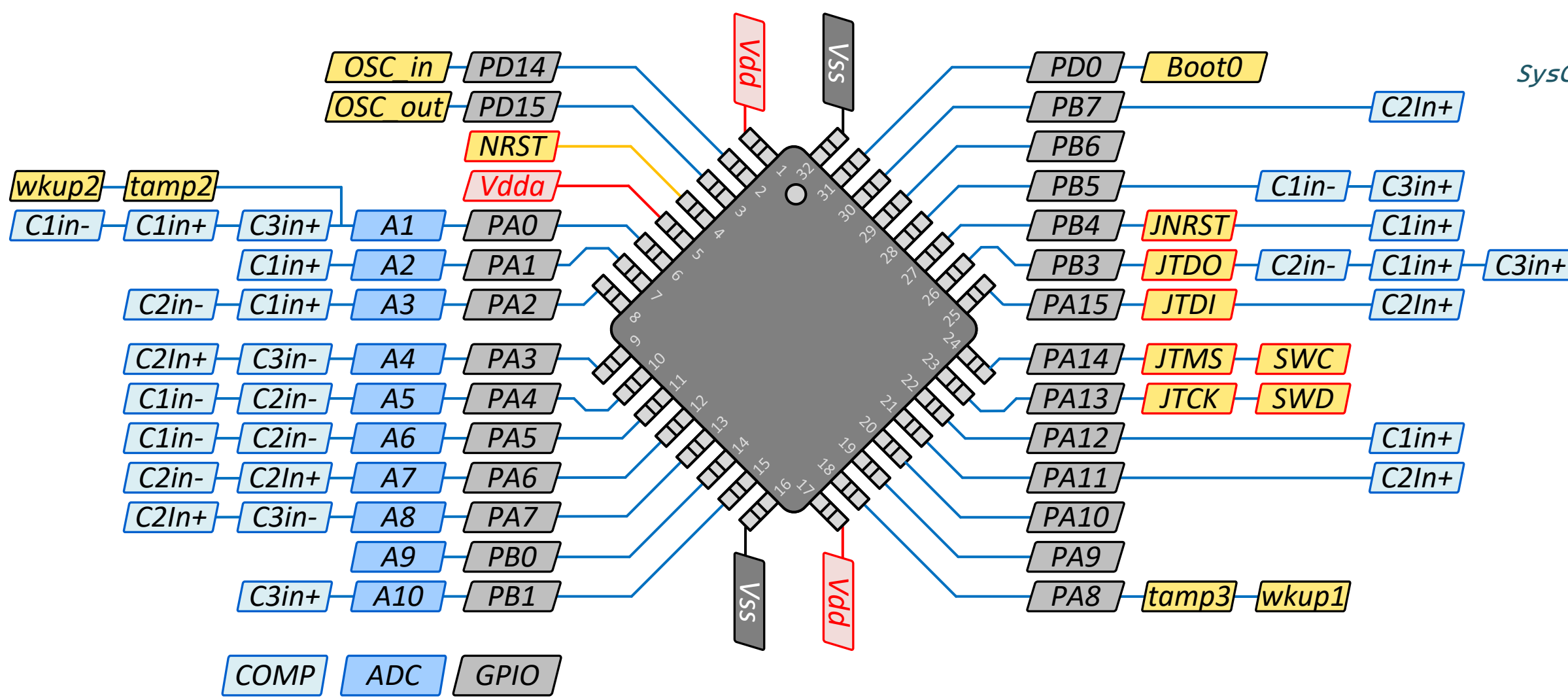
TIM 8 - Advanced (max_clk = 128MHz)

TTM 2 3 4 5 - General

LPTIM 6 - Basic
LPTIM - wake up from LP mode

ADC 12bit 4.7 Msp/s (6bit - 8.8 Msp/s)
T_{conv} 3x COMB

1sens, 3x COMP



SPI / I2S : NSS / WS; SCK / CK; MISO / MCK; MOSI / SD

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