|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 2007 | 2010 | 2011 | 2012 | 2014 |
| Cortex M7 |  |  |  |  | F7 (HP) |
| Cortex M4 |  |  | F4 (HP) | F3 (MS) |  |
| Cortex M3 | F1 (MS) | F2 (HP) |  |  |  |
| Cortex M0 |  |  |  | F0 (MS) |  |

**F0 (Mainstream):**

STM32F070RB: 48 MHz, LQFP64, 128/16 KB

**F1 (Mainstream):**

nichts Schlaues mehr lieferbar

STM32F103CB für ST-LINK/V2-1: 72 MHz, LQFP48, 128/20 KB

**F2 (High Performance):**

kein DSP

**F3 (Mainstream):**

Mixed Signal, kompliziert und teuer

**F4 (High Performance)**

STM32F401RC: 84 MHz, LQFP64, 256/64 KB, 11 TIMs, 11 COMs

STM32F410RB: 100 MHz, LQFP64, 128/32 KB, 9 TIMs, 9 COMs, 12bit DAC, kein DFU

STM32F411VC: 100 MHz, LQFP100, 256/128 KB, 11 TIMs, 13 COMs