

China brand MCU: MH, GD, Geehy .

MCU

Device function configuration table						
model		MH2030F4	MH2030K6	MH2030C8	MH2030CC	MH2030RC
Flash memory(K bytes)		64	64	256	256	256
SRAM(k bytes)		16	16	32	32	32
timer	senior(16 Bit)	1				
	currency(16 Bit)	4		5		
	currency(32 Bit)	1				
	basic(16 Bit)	2				
Communication Interface	SPI	3	3	3	3	3
	12S	-	-	2	2	2
	12C	2	2	2	2	2
	USART	3	3	5	5	5
GPIO port		15	26	39	39	55
12-bit ADC module(number of channels)		1 (9 channels)	1 (10 channels)	1 (10 channels)	1 (10 channels)	1 (16 channels)
DIVSQRT		support				
COMP		2				
OPA		3				
CPU frequency		72M				
Operating voltage		2.0`3.6v				
Operating temperature		- 40 ` +105°C				
Encapsulation form		TSSOP20	LQFP32	LQFP48		LQFP64