

# UID 地址参考

表中为常用芯片的UID 地址信息汇总，Power Writer 支持自动导出源码，用户无须关心UID地址的定义，此表仅供查询参考：

芯片类型	芯片系列	芯片型号	UID 起始地址
STM32	STM32F0XX	-	0x1FFFF7AC
	STM32F1XX	-	0x1FFFF7E8
	STM32F2XX	-	0x1FFF7A10
	STM32F3XX	-	0x1FFFF7AC
	STM32F4XX	-	0x1FFF7A10
	STM32F7XX	-	0x1FF0F4200x1FF07A10(F72xx,F73xx)
	STM32G0XX	-	0x1FFF7590
	STM32G4XX	-	0x1FFF7590
	STM32H7XX		0x1FF1E800
	STM32L0XX	-	0x1FF80050Offset 0x00: UID[0:31] Offset 0x04: UID[32:63]Offset 0x14: UID[64:95]
	STM32L1XX	-	0x1FF80050 (cat.1/2)0x1FF800D0(cat.3/4/5/6) Offset 0x00: UID[0:31] Offset 0x04: UID[32:63]Offset 0x14: UID[64:95]
	STM32L4XX	-	0x1FFF7590
	STM32L5XX		0x0BFA0590
	STM32WB		0x1FFF7590
	GD32	GD32F10X	-
GD32F1X0		-	0x1FFFF7AC
GD32F20X		-	0x1FFFF7E8
GD32F30X		-	0x1FFFF7E8
GD32F3X0		-	0x1FFFF7AC
GD32F4XX		-	0x1FFF7A10
GD32E103		-	0x1FFFF7E8
GD32E230		-	0x1FFF F7AC
STM8	STM8S	STM8S003xx	0x00004865
		STM8S103xx	0x00004865

芯片类型	芯片系列	芯片型号	UID 起始地址
		STM8S207xx	0x000048CD
		STM8S208xx	0x000048CD
		STM8S903xx	0x00004865
	STM8L	STM8L001J3	0x00004925
		STM8L101xx	0x00004925
		STM8L15xxx	0x00004926
		STM8L16xxx	0x00004926
	STM8AL	STM8AL31xx/3Lxx	0x00004926
	STM8TL	STM8TL52x4/53x4	0x00004925
MM32	M32F00XX	-	0x1FFFF7E8
	M32F0XX	-	0x1FFFF7E8
	M32L0XX	-	0x1FFFF7E8
	M32L3XX	-	0x1FFFF7E8
	M32W0XX	-	0x1FFFF7E8
	M32W3XX	-	0x1FFFF7E8
	M32SPINXXX	-	0x1FFFF7E8
	M32F10XX	-	0x1FFFF7E8
NORDIC	NRF51XX	-	0x10000060
	NRF52XX	-	0x10000060
...	...	...	...

:::caution 注意

Power Writer 将UID进行了汇总处理，自动导出代码。

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对其信息后续将不会继续添加维护，重点在于介绍芯片的写入方式，有一个概念性的了解。

:::tip 提示

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