

CV182x Flash Support List

序号	Manufacturer	Part Number	Density	Type	IO Voltage	Package	CV182x	Bring up	压测	备注
0	Flash选用说明	1、优先选用182x“YES”的型号； 2、其次选用Bring up“OK”的型号； 3、选用的Flash型号及容量也需要与Cvitek SW PL确认，以确保客户Code有支持； 4、客户量产前务必做10pcs/2周以上的开关机与老化压测；								
1	旺宏电子 MXIC	MX35LF2GE4AD-Z4I	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		MX35LF1GE4AB-Z4I	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		MX25L25645GZ21-08G	32MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		MX25L12833FM2I-10G	16MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		KH25L12833FM2I-10G	16MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		KH25L6433FM2I-8G	8MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
2	东芝 TOSHIBA	TC58CVG1S3HRAIJ	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		TC58CVG0S3HRAIJ	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		THGBMJG6C1LBAIL	8G	EMMC	1.8V	BGA153	YES	OK	OK	
3	兆易创新 GigaDevice	GD5F2GQ5UEYIG	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		GD5F1GQ5UEYIG	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		GD25Q256EYIG	32MB	SPI NOR	3.3V	WSO8	YES	OK	OK	
		GD25Q128ESIG	16MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		GD25Q64ESIGR	8MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
4	华邦 Winbond	W25N02KVZEIRS	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		W25N01GVZEIG	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		W25Q64JVSSIQ(1T)	8MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		W25Q128JVSIQ(1T)	16MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		W25Q256JVEIQ(1T)	32MB	SPI NOR	3.3V	WSO8	YES	OK	OK	
5	晶豪 ESMT	F50L2G41XA-104YG2B	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		F50L2G41KA-104YIG2V	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		F50L1G41LB-104YG2M	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		EN25QH256A-104YIP2RCE	32MB	SPI NOR	3.3V	WSO8	YES	OK	OK	
		EN25QX128A-104HIP2V	16MB	SPI NOR	3.3V	WSO8	YES	OK	OK	
		EN25QX64A-104HIP2C	8MB	SPI NOR	3.3V	WSO8	YES	OK	OK	
6	美光 Micro	MT29F2G01ABAGDWB-IT:GTR	256MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		MT29F1G01ABAFDWB-IT:F	128MB	SPI NAND	3.3V	WSO8	YES	OK	OK	
		MTFC8GAKAJCN-1M WT	8GB	EMMC	1.8V	BGA153	YES	OK	OK	

7	武汉新芯 XMC	XM25QH64CHIQ	8MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
		XM25QH128CHIQ	16MB	SPI NOR	3.3V	SOP8	Doing	OK	待压测	
		XM25QH256CHIQ	32MB	SPI NOR	3.3V	SOP8	YES	OK	OK	
8	三星 Samsung	KLM8G1GETF-B041	8G	EMMC	1.8V	BGA153	YES	OK	OK	
9	得一微 Yeastor	SGM8000C-S27B8G	8G	EMMC	1.8V	BGA153	YES	OK	OK	
		SGM8000C-S21BAG	16G	EMMC	1.8V	BGA153	YES	OK	OK	
10	金士顿 Kingston	EMMC16G-TB29	16GB	EMMC	1.8V	BGA153	YES	OK	OK	