

Product: IT1168

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Document Type: Flash Support List

Ref. No.: IT1168 A1B Flash Support List-03

Subject: IT1168 A1B Flash Compatibility List

This document shows the flash compatibility list of the series of IT1168 A1B controller.

DtMPTool version: 1.68.1.0

Vendor	Type	Page Size	Part No.	Flash ID	Flash ECC	Process Identifier	CE #	MP Format		Note
								Channel	Density	
Samsung	SLC	4k	K9WBG08U1M	EC D5 51 A6 68	1bit / 512Bytes	50nm	2	4	15,611MB	
	MLC	4k	K9GAG08U0D	EC D5 94 29 34	8bit / 512Bytes	42nm	1	4	7,685MB	
	MLC	4k	K9GAG08U0M	EC D5 14 B6 74	4bit / 512Bytes	51nm	1	4	7,685MB	
	MLC	4k	K9LBG08U1M	EC D5 14 B6 74	4bit / 512Bytes	51nm	2	4	15,355MB	
	MLC	4k	K9HCG08U1M	EC D7 55 B6 78	4bit / 512Bytes	51nm	2	4	30,695MB	
	MLC	4k	K9HCG08U1D	EC D7 D5 29 38	4bit / 512Bytes	42nm	2	4	30,695MB	
	MLC	4k	K9MDG08U5D	EC D7 D5 29 38	4bit / 512Bytes	42nm	4	4	61,375MB	
Intel	MLC	4k	29F64G08CAMD1	89 D7 94 3E 84	12bit / 512Bytes	34nm	2	4	30,695MB	<i>I</i>
	MLC	4k	29F64G08CAMD2	89 D7 94 3E 84	12bit / 512Bytes	34nm	2	4	30,695MB	<i>I</i>

Intel	MLC	4k	29F16B08JAMD1	89 D7 94 3E 84	12bit / 512Bytes	34nm	4	4	61,375MB	1
	MLC	4k	29F16B08JAMD2	89 D7 94 3E 84	12bit / 512Bytes	34nm	4	4	61,375MB	1
	MLC	4k	29F16B08JAMDB	89 68 04 46 89 (A9)	12bit / 540Bytes	34nm	4	4	61,375MB	1
Micron	MLC	4k	MT29F64G08CFAAA	2C D7 94 3E 84	12bit / 539Bytes	34nm	2	4	30,695MB	1
	MLC	4k	MT29F64G08CFABA	2C 68 04 46 89	12bit / 540Bytes	34nm	2	4	30,695MB	1
	MLC	4k	MT29F128G08CJAAA	2C D9 D5 3E 88	12bit / 539Bytes	34nm	2	4	61,375MB	1
	MLC	4k	MT29F128G08CJABA	2C 88 05 C6 89	12bit / 540Bytes	34nm	2	4	61,375MB	1
Toshiba	MLC	8K	TH58NVG5D2ETA20	98 D5 94 32 76	24bit / 1KBytes	43nm	2	2(x2)	7,685MB	
	MLC	8K	TH58NVG6D2ETA20	98 D7 95 32 7A	24bit / 1KBytes	43nm	2	2(x2)	15,355MB	
	TLC	8K	TC58NVG4T2ETA10	98 D5 98 B2 76	24bit / 1KBytes	43nm	1	2(x4)	7,685MB	2
	TLC	8K	TC58NVG5T2ETA00	98 D7 98 B2 76	24bit / 1KBytes	43nm	1	2(x4)	15,355MB	2

Note:

1. Please contact our FAE for consultation.
2. Non support IEEE1667 Function.

本表所列之flash為以聯陽半導體實驗室之樣品為測試標準並通過72小時讀寫測試。

The listed flash devices are based on ITE laboratory sample and pass 72 hours burn-in test.