Allwinner Technology CO., Ltd.

Allwinner Technology

NAND Flash Support List

V2.01

4/28/2018

Allwinner Technology CO., Ltd.

• Note Introduction

Note	Description
D/S	Datasheet Support but no sample test
S/T	Support and sample test
√	Support and mass produce
X	Not support
(Blank)	Can support but not support now

Allwinner Technology CO., Ltd.

• Allwinner NAND Flash Support List v2.01

Vendor	Capacity	Part Number	ID(6 Bytes)	CE NUM	PROCESS (nm)	PACKAGE	A33	A33 (android 6.0)	A83	A64	A64 (Linux 4.9)	A83(android N)	A83 (Linux 4.4)	A33 (android N)	A63	A50 (android O)	Remark
							V2.2f	V3.5008	V2.29	V3.50017	V3.50017	V3.6006	V3.6007	V3.5009	V3.6012	V3.6010	
Samsung	4G	K9GBG08U0A	0xec, 0xd7, 0x94, 0x7A, 0xff, 0xff, 0xff, 0xff	1	27	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	K9GBGD8U0A		1	27	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	K9GBG08U0B	0xec, 0xd7, 0x94, 0x7e, 0x64, 0x44, 0xff, 0xff	1	21	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	K9LCG08U0A	0xec, 0xde, 0xd5, 0x7A, 0x58, 0xff, 0xff, 0xff	1	27	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	K9HDG08U1A	0xec, 0xde, 0xd5, 0x7A, 0x58, 0x43, 0xff, 0xff	2	27	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	K9LCG08U0B	0xec, 0xde, 0xd5, 0x7e, 0x68, 0x44, 0xff, 0xff	1	21	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	256M	K9F2G08U0A		1	/	TSOP48	S/T							S/T	S/T		
	256M	K9F2G08U0C	0xec, 0xda, 0x10, 0x95, 0x44, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
	128M	K9F1G08U0E	0xec, 0xf1, 0x00, 0x95, 0x41, 0xff, 0xff, 0xff	1	/	TSOP48										S/T	
	128M	K9F1G08U0F	0xec, 0xf1, 0x00, 0x95, 0x40, 0xff, 0xff, 0xff	1	/	TSOP48									S/T	S/T	
	4G	K9GAG08U0D	0xec, 0xd5, 0x94, 0x29, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	
	2G	K9GAG08U0E	0xec, 0xd5, 0x94, 0x76, 0x54, 0xff, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	
	1G	K9G8G08U0C	0xec, 0xd3, 0x84, 0x72, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	
	8G	K9GCGD8U0A	0xec, 0xde, 0xa4, 0x7a, 0x68, 0xc4, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	
	4G	K9GBGD8U0B	0xec, 0xd7, 0x94, 0x7E, 0x64, 0xc4, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	
	4G	K9GBGD8U0M	0xec, 0xd7, 0x14, 0x76, 0x54, 0xc2, 0xff, 0xff	1	/	TSOP48	S/T			S/T	S/T	S/T	S/T		S/T	S/T	
	512M	K9F4G08U0F	0xec, 0xdc, 0x10, 0x95, 0x56, 0xff, 0xff, 0xff	1	/	TSOP48											
Hynix	4G	H27UBG8T2M	0xad, 0xd7, 0x94, 0x25, 0xff, 0xff, 0xff, 0xff	1	32	LGA52	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	H27UBG8T2BTR	0xad, 0xd7, 0x94, 0xda, 0xff, 0xff, 0xff, 0xff	1	26	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2MYR	0xad, 0xde, 0x94, 0xd2, 0xff, 0xff, 0xff, 0xff	1	26	LGA52	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	H27UBG8T2CTR	0xad, 0xd7, 0x94, 0x91, 0x60, 0xff, 0xff, 0xff	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2ATR	0xad, 0xde, 0x94, 0xda, 0x74, 0xff, 0xff, 0xff	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2BYR	0xad, 0xde, 0x94, 0xeb, 0x74, 0xff, 0xff, 0xff	1	20	LGA52	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2BTR	0xad, 0xde, 0x94, 0xeb, 0x74, 0xff, 0xff, 0xff **	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2ETR	0xad, 0xde, 0x94, 0xa7, 0x42, 0x48, 0xff, 0xff	1	16	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	H27UBG8T2DTR	0xad, 0xd7, 0x14, 0x9e, 0x34, 0x4a, 0xff, 0xff	1	16	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	H27UCG8T2FTR	0xad, 0xde, 0x14, 0xab, 0x42, 0x4a, 0xff, 0xff	1	16	TSOP48	S/T			S/T	S/T	S/T	S/T				
	8G	H27QDG8T2B8R	0xad, 0x3a, 0x14, 0xab, 0x42, 0x4a, 0xff, 0xff	1	16	TSOP48	S/T			S/T	S/T						
	2G	H27UAG8T2B	0xad, 0xd5, 0x94, 0x9A, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48	S/T			S/T	S/T	S/T	S/T		S/T	S/T	
	4G	H27UBG8T2A	0xad, 0xd7, 0x94, 0x9A, 0xff, 0xff, 0xff, 0xff	1	16	TSOP48	S/T			S/T	S/T	S/T	S/T		S/T	S/T	
	8G	H27UDG8V5A	0xad, 0xde, 0xd5, 0x9A, 0xff, 0xff, 0xff, 0xff	2	/	TSOP48	S/T			S/T	S/T	S/T	S/T		S/T	S/T	
	8G	H27UCG8T2DTR	0xad, 0xde, 0x94, 0x97, 0x44, 0x45, 0xff, 0xff	1	16	TSOP48	S/T										
	512M	H27U4G8F2DTR-BC	0xad, 0xdc, 0x90, 0x95, 0x54, 0xff, 0xff, 0xff	1	/	TSOP48											

Allwinner Technology CO., Ltd.

Vendor	Capacity	Part Number	ID(6 Bytes)	CE NUM	PROCESS (nm)	PACKAGE	A33 V2.2f	A33 (android 6.0) V3.5008	A83 V2.29	A64 V3.50017	A64 (Linux 4.9) V3.50017	A83 (android N) V3.6006	A83 (Linux 4.4) V3.6007	A33 (android N) V3.5009	A63 V3.6012	A50 (android O) V3.60010	Remark
Micron	4G	MT29F32G08CBAAA	0x2c, 0xd7, 0x94, 0x3e, 0xff, 0xff, 0xff, 0xff	1	34	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	MT29F32G08CBABA	0x2c, 0x68, 0x04, 0x46, 0xff, 0xff, 0xff, 0xff	1	34	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	MT29F64G08CFAAA	0x2c, 0xd7, 0x94, 0x3e, 0xff, 0xff, 0xff, 0xff	2	34	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	MT29F128G08CJAAA		2	34	TSOP48		S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	MT29F128G08CJABA	0x2c, 0x88, 0x05, 0xC6, 0xff, 0xff, 0xff, 0xff	2	34	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	MT29F64G08CBAAA	0x2c, 0x88, 0x24, 0x4B, 0xff, 0xff, 0xff, 0xff	1	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	MT29F32G08CBACA	0x2c, 0x68, 0x04, 0x4A, 0xff, 0xff, 0xff, 0xff	1	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	2G	MT29F16G08CBABA	0x2c, 0x48, 0x04, 0x46, 0xff, 0xff, 0xff, 0xff	1	34	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	2G	MT29F16G08CBACA	0x2c, 0x48, 0x04, 0x4A, 0xff, 0xff, 0xff, 0xff	1	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	MT29F128G08CFAAA		2	25	TSOP48	S/T		S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	MT29F64G08CBABA	0x2c, 0x64, 0x44, 0x4B, 0xA9, 0xff, 0xff, 0xff	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	MT29F32G08CBADA	0x2c, 0x44, 0x44, 0x4B, 0xA9, 0xff, 0xff, 0xff	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	MT29F128G08CBCAB	0x2c, 0x84, 0x64, 0x3c, 0xa5, 0xff, 0xff, 0xff	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	MT29F128G08CBECB	0x2c, 0x84, 0x64, 0x54, 0xa9, 0xff, 0xff, 0xff	1	16	BGA	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	MT29F256G08CJABA	0x2c, 0x84, 0xc5, 0x4b, 0xa9, 0xff, 0xff, 0xff	2	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	128M	MT29F1G08ABAEA	0x2c, 0xf1, 0x80, 0x95, 0x04, 0xff, 0xff, 0xff	1	/	TSOP48		S/T						S/T	S/T	S/T	
	256M	MT29F2G08ABAFA	0x2c, 0xda, 0x90, 0x95, 0x04, 0xff, 0xff, 0xff	1	/	TSOP48		S/T						S/T	S/T	S/T	
	256M	MT29F2G08ABAEA	0x2c, 0xda, 0x90, 0x95, 0x06, 0xff, 0xff, 0xff	1	/	TSOP48										S/T	
	8G	MT29F64G08CBCEB	0x2c, 0x64, 0x64, 0x3c, 0xa5, 0xff, 0xff, 0xff	1	20	TSOP48		S/T		S/T	S/T	S/T	S/T		S/T	S/T	
	8G	MT29F64G08CBEFB	0x2c, 0x64, 0x64, 0x56, 0xa5, 0xff, 0xff, 0xff	1	16	TSOP48		S/T		S/T	S/T						
	32G	MT29F256G08CJAAA	0x2c, 0xa8, 0x05, 0xcb, 0xa9, 0xff, 0xff, 0xff	1	/	TSOP48		S/T									
	16G	MT29F128G08CBEBB	0x2c, 0x84, 0x64, 0x3c, 0xa9, 0x04, 0xff, 0xff	1	20nm	TSOP48		S/T									
	8G-SLC	MT29F64G08AJABA	0x2c, 0x68, 0x01, 0xA6, 0x89, 0xff, 0xff, 0xff	1	/	TSOP48		S/T									
	16G	MT29F128G08CBCBB	0x2c, 0x84, 0x64, 0x3C, 0xA9, 0xff, 0xff, 0xff	1	/	TSOP48											
	512M	MT29F4G08ABAEA	0x2c, 0xdc, 0x90, 0xa6, 0x54, 0xff, 0xff, 0xff	1	/	TSOP48											
	8G	MT29F64G08CBCGB	0x2c, 0x64, 0x44, 0x32, 0xa5, 0xff, 0xff, 0xff	1	3D MLC	TSOP48				S/T				S/T			
Intel	8G	JS29F64G08AAME1		1	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T		
	8G	JS29F64G08ACME3	0x89, 0x88, 0x24, 0x4B, 0xff, 0xff, 0xff, 0xff	1	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T	S/T	
	16G	JS29F16B08CCME3		2	25	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T		
	32G	JS29F32B08JCME3		4	25	TSOP48	X	X	S/T	X	X	S/T		X	X		
	8G	JS29F64G08ACMF3	0x89, 0x88, 0x24, 0x4B, 0xa9, 0x84, 0x00, 0x00	1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T		
	16G	JS29F16B08CCMF3	0x89, 0x88, 0x24, 0x4B, 0xa9, 0x84, 0x00, 0x00	2	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T		
	32G	JS29F32B08JCMF3		4	20	TSOP48	X	X	S/T	X	X	S/T		X	X		
	8G	SDTNQGAMA-008G	0x45, 0xde, 0x94, 0x93, 0xff, 0xff, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	SDTNQFAMA-004G	0x45, 0xd7, 0x84, 0x93, 0xff, 0xff, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	

Allwinner Technology CO., Ltd.

Vendor	Capacity	Part Number	ID(6 Bytes)	CE NUM	PROCESS (nm)	PACKAGE	A33 V2.2f	A33 (android 6.0) V3.5008	A83 V2.29	A64 V3.50017	A64 (Linux 4.9) V3.50017	A83(android N) V3.6006	A83 (Linux 4.4) V3.6007	A33 (android N) V3.5009	A63 V3.6012	A50 (android O) V3.6010	Remark
Sandisk	8G	SDTNRGAMA-008G	0x45, 0xde, 0x94, 0x93, 0x76, 0x50, 0xff, 0xff	1	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	SDTNQGAMA-008GP	0x45, 0xde, 0x94, 0x93, 0x76, 0xd7, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	SDTNQGBMB-008G		2	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	SDTNRGBMB-016G		2	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	SDTNRFAMA-004GK	0x45, 0xd7, 0x84, 0x93, 0x72, 0x50, 0xff, 0xff	1	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	SDTNSGAMA-016GM	0x45, 0x3a, 0x94, 0x93, 0x76, 0x51, 0xff, 0xff	1	15	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	SDTNSGAMA-008GM	0x45, 0xde, 0x94, 0x93, 0x76, 0x51, 0xff, 0xff	1	15	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	SDTNPMAHEM-008G	0x45, 0xde, 0xa4, 0x82, 0x76, 0x56, 0xff, 0xff	1	/	TSOP48	S/T						S/T	S/T	S/T	S/T	
	8G	SDTNQBAMA-008GB	0x45, 0xde, 0xa4, 0x82, 0x76, 0xd7, 0xff, 0xff	1	/	TSOP48							S/T	S/T	S/T	S/T	
	16G	SDTNRHAMA-016G	0x45, 0x3a, 0xa4, 0x93, 0x7a, 0x50, 0xff, 0xff	1	/	TSOP48		S/T		S/T	S/T						
	8G	SDTNPQAHEM-008G	0x45, 0xde, 0x94, 0x82, 0x76, 0x56, 0xff, 0xff	1	/	TSOP48		S/T									
	4G	SDTNRFAMA-004Gk	0x45, 0xd7, 0x84, 0x93, 0x72, 0x50, 0xff, 0xff	1	/	TSOP48	S/T						S/T	S/T		S/T	
Toshiba	2G	TC58NVG4D2HTA00		1	24	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	TC58NVG5D2HTA00		1	24	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	TC58NVG6D2GTA00		1	24	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	TH58NVG7D2GTA20		2	24	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	TC58TEG5DCJTA00	0x98, 0xd7, 0x84, 0x93, 0x72, 0x57, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	TC58NVG6DCJTA00	0x98, 0xde, 0x84, 0x93, 0x72, 0x57, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	TC58TEG6DCJTA00	0x98, 0xde, 0x84, 0x93, 0x72, 0xd7, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	TC58TEG6DDJTA00	0x98, 0xde, 0x94, 0x93, 0x76, 0x57, 0xff, 0xff	1	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	TH58TEG7DCJTA20		2	19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	TH58TEG7DDKTA20	0x98, 0xde, 0x94, 0x93, 0x76, 0x50, 0xff, 0xff	2	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	TC58TEG6DDKTA00	0x98, 0xde, 0x94, 0x93, 0x76, 0x50, 0xff, 0xff	1	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	TC58TEG5DCKTA00	0x98, 0xd7, 0x84, 0x93, 0x72, 0x50, 0xff, 0xff	1	A19	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	TC58TEG6DDLTA00	0x98, 0xde, 0x94, 0x93, 0x76, 0x51, 0xff, 0xff	1	15	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	TC58TFG7DDLTA0D	0x98, 0x3a, 0x94, 0x93, 0x76, 0x51, 0xff, 0xff	1	15	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	TH58TFG8DDLTA2D	0x98, 0x3a, 0x94, 0x93, 0x76, 0x51, 0xff, 0xff	2	15	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	128M	TC58NVG0S3ETA00		1	/	TSOP48		S/T						S/T	S/T		
	256M	TC58NVG1S3HTA00	0x98, 0xda, 0x90, 0x15, 0x76, 0xff, 0xff, 0xff	1	/	TSOP48		S/T		S/T	S/T			S/T	S/T	S/T	
	1G	TC58NVG3S0HTAI0	0x98, 0xd3, 0x91, 0x26, 0x76, 0xff, 0xff, 0xff	1	/	TSOP48		S/T		S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	512M	TC58NVG2S0HTA00	0x98, 0xdc, 0x90, 0x26, 0x76, 0xff, 0xff, 0xff	1	/	TSOP48		S/T		S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	128M	TC58NVG0S3HTAI0	0x98, 0xf1, 0x80, 0x15, 0x76, 0x72, 0xff, 0xff	1	/	TSOP48					S/T						
	256M	TC58NVG1S3HTAI0	0x98, 0xda, 0x90, 0x15, 0x76, 0xff, 0xff, 0xff	1	/	TSOP48				S/T	S/T				S/T	S/T	
	256M	TC58BVG1S3HTA00	0x98, 0xda, 0x90, 0x15, 0xf6, 0xff, 0xff, 0xff	1	/	TSOP48											
	128M	TC58BVG0S3HTA00	0x98, 0xf1, 0x80, 0x15, 0xf2, 0x16, 0xff, 0xff	1	/	TSOP48											
	8G	TC58NVG6D2JTA00	0x98, 0xde, 0xa4, 0x82, 0x76, 0xd7, 0xff, 0xff	1	/	TSOP48				S/T	S/T	S/T	S/T		S/T	S/T	

Allwinner Technology CO., Ltd.

Vendor	Capacity	Part Number	ID(6 Bytes)	CE NUM	PROCESS (nm)	PACKAGE	A33 V2.2f	A33 (android 6.0) V3.5008	A83 V2.29	A64 V3.50017	A64 (Linux 4.9) V3.50017	A83 (android N) V3.6006	A83 (Linux 4.4) V3.6007	A33 (android N) V3.5009	A63 V3.6012	A50 (android O) V3.6010	Remark
	4G	TH58NVG6E2FTA00	0x98, 0xd7, 0xd4, 0x32, 0x76, 0x55, 0xff, 0xff	1	/	TSOP48	S/T		S/T	S/T	S/T	S/T		S/T	S/T	S/T	
BiWin	4G	BW29F32G08CBADA		1	20	TSOP48	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
MXIC	256M	MX30LF2G28AB/MX30LF2G28AC	0xc2, 0xda, 0x90, 0x95, 0x07, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MXIC	256M	MX30LF2G18AC	0xc2, 0xda, 0x90, 0x95, 0x06, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MXIC	128M	MX30LF1G08AA	0xc2, 0xf1, 0x80, 0x1d, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MXIC	512M	MX30LF4G28AB	0xc2, 0xdc, 0x90, 0x95, 0x57, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MXIC	128M	MX30LF1G18AC	0xc2, 0xf1, 0x80, 0x95, 0x02, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MXIC	512M	MX30LF4G18AC	0xc2, 0xdc, 0x90, 0x95, 0x56, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Winbond	128M	W29N01GV	0xef, 0xf1, 0x80, 0x95, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Winbond	128M	W29N01HV	0xef, 0xf1, 0x00, 0x95, 0x00, 0xff, 0xff, 0xff	1	/	TSOP48											
Fidelix	128M	FMND1G08U3B	0xf8, 0xf1, 0x80, 0x91, 0xff, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Fidelix	256M	FMND2G08U3B	0xf8, 0xda, 0x90, 0x91, 0x46, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T		
Esmt	128M	F59L1G81MA	0xc8, 0xd1, 0x80, 0x95, 0x40, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Esmt	256M	F59L2G81A	0xc8, 0xda, 0x90, 0x95, 0x44, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Esmt	512M	F59L4G81A	0xc8, 0xdc, 0x90, 0x95, 0x54, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Esmt	128M	F59L1G81MB	0xc8, 0xd1, 0x80, 0x95, 0x40, 0xff, 0xff, 0xff	1	/	TSOP48										S/T	
Esmt	128M	F59L1G81LA(2Y)	0xc8, 0xd1, 0x80, 0x95, 0x42, 0x7f, 0xff, 0xff	1	/	TSOP48											
MIRA	128M	PSU1GA30BT	0xc8, 0xd1, 0x80, 0x95, 0x40, 0x7f, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T		
MIRA	128M	PSU1GA30HT	0x92, 0xf1, 0x80, 0x95, 0x40, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
MIRA	256M	PSU2GA30BT	0xc8, 0xda, 0x90, 0x95, 0x44, 0x7F, 0xff, 0xf	1	/	TSOP48											
Spantion	256M	S34ML02G2	0x01, 0xda, 0x90, 0x95, 0x46, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Spantion	512M	S34ML04G2	0x01, 0xdc, 0x90, 0x95, 0x56, 0xff, 0xff, 0xff	1	/	TSOP48	S/T							S/T	S/T	S/T	
Spantion	256M	S34ML02G100TFV00		1	/	TSOP48											
HeYangTek	128M	HYN1G08UDTCA4		1	/	TSOP48											
FORESEE	128M	FS33ND01GS108xFIO	0xec, 0xf1, 0x00, 0x95, 0x42, 0xff, 0xff, 0xff	1	/	TSOP48											

Allwinner Technology CO., Ltd.

• Declaration

This document is the original work and copyrighted property of Allwinner Technology ("Allwinner"). Reproduction in whole or in part must obtain the written approval of Allwinner and give clear acknowledgement to the copyright owner.

The information furnished by Allwinner is believed to be accurate and reliable. Allwinner reserves the right to make changes in circuit design and/or specifications at any time without notice. Allwinner does not assume any responsibility and liability for its use. Nor for any infringements of patents or other rights of the third parties which may result from its use. No license is granted by implication or otherwise under any patent or patent rights of Allwinner. This datasheet neither states nor implies warranty of any kind, including fitness for any particular application.