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| | Version | Date | Section/ Page | Changes compared to previous issue |
| | V1.10 | 5/23/2015 | All | 1. Release for A64. |
| | v1.11 | 6/29/2015 | All | 1. Update support list for A23, A31/A31s, A33, A80, A83T, H8, H3, A64. |
| | v1.12 | 7/25/2015 | All | 1. Update support list for A20. |
| | v1.13 | 10/14/2015 | Δ11 | 1. Update KLMCG8GEND-B031, KLM8G1GEND-B031,KLMCG8WEBD-B031,THGBMFG6C1LBAIL status on A23,A31/A31s, A33, A80, A83T, H8, H3, A64. Support NCEFAT28-08G, REMKDM316GDBB, REMKDM308GSBB on A20, A23,A31/A31s, A33, A80, A83T, H8, H3, A64. 2. Update SDIN9DS2-32G,SDIN9DS2-16G status on A64. Support SDINADF4-32G-L on A64. 3. Support REMSAT416GDBB on A20, A23,A31/A31s, A33, A80, A83T, A64. |
| | v1.14 | 1/17/2016 | | 1. Support KLM4G1FEPD-B031, H26T4300THPR, H26T5500THPR, H26T65001EMR, 40410081B1B1W00, 40410161B1B1W01, GD9E8MUYNM-MA00, MTFC8GAKAJCN-1WMT on A23, A31/A31s, A33, A80, A83T, H8, H3, A64. 2. Support NCEMBSF9-32GB, NCEMBSF9-32GB on A23, A33, A80, A83T, H8, H3, A64. Support REMSAT408GSBB on A23, A33, A83T, A64. Support REMSAT416GDBB on H8, H3. 3. Support 40410081B1B1W00, 40410161B1B1W01, GD9E8MUYNM-MA00, MTFC8GAKAJCN-1WMT on A20. |
| | v1.15 | 2/19/2016 | All | 1. Support KLM8G1GEND-B031 on V40 and A20E. |
| | v1.16 | 3/16/2016 | All | 1. Remove all Samusng, SKhynix eMMC from A23, A31/A31s. 2. Remove SDIN8DR1-8G, SDIN8DR1-16G, NCEMAH59-16G, NCEMAH59-32G, NCEMBS99-16G, NCEMBS99-32G, BWAMGTB11A08G, BWAMGTB21A16G from A23, A31/A31s. 3. Remove NCEMBSF9-32G, NCEMBSF9-16G, SP18A4G751B-0003, SP18A8G752B-0003, NCEFES88-04G, EMMC08G-S100 from A23. |
| 0 | v1.17 | 3/27/2016 | All NI | 1. Update MTFC8GAKAJCN-1WMT, GD9E8M00YNM-H0A00, 40410161B1B1W01, status on A20, A23, A31/A31s, A33, A80, A83T, H8, H3, A64. 2. Support NCEMASD9-086, NCEMBD39-16G, BSB16GCDRS4EM-01, BSB08GCDRS4EM-01 on A83T, H8, H3, A64. Support H26M52208FPR, H26M41204HPR, H26M64208EMR, KLM8G1GEME-B041, KLMAG1JENB-B041 on A64. 3. Release support list for G102/G202. |
| | v1.18 | 5/6/2016 | All | 1. Add support list for V40/A20E. |
| | v1.19 | 5/22/2016 | All | 1. Support MC1M04M1L3AB, MC1M08M2L3AB, MC1M16M4L3AB on A33/A64/A83. |
| | v1.20 | 5/24/2016 | All | 1. Add support list for H5. |
| | v1.21 | 7/4/2016 | All | 1. Support THGBMDG5D1LBAIL on A31/A31s. |
| | v1.22 | 7/8/2016 | | 1. Support MTFC4GACAJCN-1MWT, MTFC8GAKAJCN-1MWT, MTFC16GAKAECN-2MWT, MTFC32GAKAECN-3MWT, THGBMDG5D1LBAIL, THGBMHG6C1LBAIL, THGBMHG7C1LBAIL, THGBMHG8C2LBAIL on A20/A64. 2. Delete SP18A4G751B-0003, SP18A8G752B-0003. |

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| S. J. S. L. | v1.23 | NUMBER 18 18 18 18 18 18 18 18 18 18 18 18 18 | All | 1. Support Samsung KLM8G1GEME-B041, KLMAG1JENB-B041, KLMBG2JENB-B041 on A33/H3/A83T/H8/A64/G102/G202/V40/A20E/H5. Support Samsung KLMCG4JENB-B041 on A33/A83T/H8/V40/A20E/H5/A64. 2. Support Micron MTFC4GACAJCN-1MWT, MTFC1GAKAECN-2MWT, MTFC32GAKAECN-3MWT on A33/A83T/H8/H3/H5/G102/G202/V40/A20E. 3. Support Toshiba THGBMDG5D1LBAIL,THGBMHG6C1LBAIL,THGBMHG8C2LBAIL on A33/H3/H5/A83T/H8/G102/G202/V40/A20E. Support Toshiba THGBMHG9C4LBAIL on A33/A64/A83T/H8/A64/V40/A20E. 4. Support Skhynix H26M52208FPR, H26M41204HPR, H26M64208EMR on A33/H3/H8/G102/G202. 5. Delete Kingston EMMC08G-S100. Support Kingston EMMC08G-M325, EMMC08G-T227, EMMC3G-T527, EMMC16G-M525 on A20/A33/A83T/H8/H3/H5/A64/G102/G202/V40/A20E. Support Kingston EMMC04G-M627 on A33/H3/G102/G202. 6. Support Ramaxel REMPBT808GSBB, REMPBT716GSBB on A33/A83T/H8/H3/H5/A64/G102/G202/V40/A20E. 7. Delete BIWIN BWAMGTB11A08G, BWAMGTB21A16G, BWBTA-04G. 8. Delete some FORESEE EOL device: NCTSTS86-04G, NCTSTS76-08G, NCEFES76-08G, NCEFES76-16G, NCFSES86-04G, NCFSES76-08G, NCEFES76-04G. |
| _ | v1.24 | 9/30/2016 | All | 1. Support SDIN8DE1-8G-XI, SDIN8DE2-8G-XA on A83T/A64/V40/A20E. 2. Update some eMMCs' EOL status. |
| | v1.25 | 12/5/2016 | All | 1. Support SDIN8DE1-8G-I, SDIN8DE2-8G-A, NCEMAD6B-16G, NCEMAD7B-08G, GD9E8M00YNI, GD9E4M00YNI, MC008000AA, MC016000AA, MC032000AA on A33/A83T/H8/H3/H5/A64/G102/G202/V40/A20E. Support SDIN8DE1-8G-I, SDIN8DE2-8G-A on A80. 2. Update EMMC08G-T227, EMMC32G-T527, EMMC16G-T527 status on A33/A83T/H8/H3/H5/A64/G102/G202/V40/A20E. |
| | v1.26 | 4/3/2017 | All | 1. Add support list for A33 v2.01 |
| | v1.27 | 4/11/2017 | All | 1. Add support list for H6 v1.01 |
| Ī | v1.28 | 4/24/2017 | ALL | 1. Add A33V2.01 patch |
| Sile | v1.29 | 5/12/2017 | ALL | 1. Support KLM8G1GETF-B041, KLMAG1JETD-B041, KLMBG2JETD-B041, KLMCG4JETD-B041, SDINBDG4-8G, SDINBDG4-16G, H26M41208HPR, H26M78208CMR, H26M51002HPR, H26M62002GMR on A33/A80/A83T/H8/H3/A64/G102/G202/V40/A20E/H5/H6. 2. Support GD9E8T00GNM-05, FMR16C1D0A-SB, JSMC32BUA2HYAEA, JSMC16AUA2HYAEA, JSMC16AUA2HYAEA on A83T/H8/A64. A33/H3/G102/G202/V40/A20E/H5/H6. Support FMR16C1D0A-SB, JSMC32BUA2HYAEA, JSMC16AUA2HYAEA on A83T/H8/A64. |
| | v1.30 | 5/19/2017 | ALL (1) | 1. Support BTA16GCFHAEET on A33/A83T/H8/H3/A64/G102/G202/V40/A20E/H5/H6. |
| | v1.31 | 6/5/2017 | ALL | 1. Add support list for A63 v1.01 |
| L | v1.32 | 7/4/2017 | ALL | 1. Delete H26M51002HPR, H26M62002GMR. |
| | v1.33 | 7/24/2017 | ALL | 1.Add H26M51002HPR, H26M62002GMR again,and mark it X for all platform 2.Add support list for v5 v1.01 3.Change 6FA27-JY969 to 6FA27-JY976 |
| L | v1.34 | 9/30/2017 | ALL | 1. Add support list for H3 v2.01 |
| | v1.35 | 10/17/2017 | ALL | 1. Support SDINBDG4-32G,SDINBDG4-64G on H6 2. Support SDINBDG4-16G-H,SDINBDG4-32G-H on A63 |
| | v1.36 | 11/7/2017 | ALL | 1. Support EMMC08G-M728, EMMC16G-W525, EMMC32G-W525, EMMC64G-W525, NCEMAM6G-08G, NCEMASKG-08G on A64. |
| | v1.37 | 11/15/2017 | ALL | 1. Add support list for A64 v2.01 2. Support SDIN7DU2-8G,SDIN9DW4-64G,THGBM5G7A2JBAIM,THGBM5G8A4JBAIM,THGBM6G7T2JBAIM,THGBM6G6T1JBAIR,GD9E8MUYNM-MA00 on A64 v2.01 3. Change BSB08GCDRS4EM-01 to BSA08GCDRS4EM-01 |
| | v1.38 | 11/29/2017 | ALL | add H26M42003GMR KLM8G1WEMB-B031 THGBMAG7A2JBAIR support on H6 |
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| v1.39 | 1/12/2018 | ALL | add_support on KLM8G1WEMB-B031 H26M42003GM THGBMAG7A2JBAIR SDIN7DP2-4G H3 v2.01 add support on KLMBG2JENB-B041 H6 |
|-------|---|---|---|
| v1.40 | 1/24/2018 | ALL 🛒 | Update EMMC16G-W52S, EMMC32G-W525, EMMC64G-W525 process information. |
| v1.41 | 2/2/2018 | ALL | Add support list for H8 v2.01 Add support list for H6 v2.01 |
| v1.42 | 2/5/2018 | ALL | Add support list for A63 v2.01 Add support list for A64 v3.01 Add support list for T7 v1.01 |
| v1.43 | 4/8/2018 | ALL | 1.Add Sandisk SDINBDG4-32G,SDINBDG4-64G,SDINBDG4-16G-H,SDINBDG4-32G-H for A33 v1.01,H3 v1.01,H3 v2.01,A64 v1.01,A64 v2.01,G102/G202 v1.01,V40/A20E v1.01,H5 v1.01,V5 v1.01,T7 v1.01; 2.Add Sandisk SDINBDG4-32G,SDINBDG4-64G for A63 v1.01;Add Sandisk SDINBDG4-16G-H,SDINBDG4-32G-H for H6 v1.01; 3.Add Kingston EMMC08G-M728,EMMC16G-W525,EMMC32G-W525,EMMC64G-W525 for A33 v1.01,H3 v1.01,H3 v2.01,A64 v2.01,G102/G202 v1.01,V40/A20E v1.01,H5 v1.01,H6 v1.01,A63 v1.01,V5 v1.01,T7 v1.01; 4.Add Kingston NCEMAM6G-08G,NCEMASKG-16G for A33 v1.01,H3 v1.01,H3 v2.01,A64 v2.01,G102/G202 v1.01,V40/A20E v1.01,H5 v1.01,H6 v1.01,A63 v1.01,V5 v1.01,T7 v1.01; |
| v1.44 | 4/18/2018 | ALL | 1.Add Sandisk SDINADF4-16G-H,SDINADF4-32G-H,SDINBDA4-32G,SDINBDA4-32G for A33 v1.01,A64 v1.01; |
| v1.45 | 5/9/2018 | ALL | Add support list for A50 v1.01,add linux version on list |
| v1.46 | 5/14/2018 | ALL | Add Foresee NCEMASLD-32G for A64 v1.01; |
| v1.47 | 5/28/2018 | ALL | Add support list for c600 v1.01 |
| v1.48 | 6/7/2018 | ALL | 1.Add the Note of Temperature Grade 2.Add the Grade and Operating Temperature feature 3.Add Foresee NCEMAD99 16G for A64 v1.01,V40/A20E v1.01,NCEMASLD-32G for V40/A20E v1.01; 4.Add Sandisk SDINBDA4 32G,SDINBDA4-64G for H3 v1.01,V40/A20E v1.03,H5 v1.01,H6 v1.01,A63 v1.01,V5 v1.01,A50 v1.01 5.Add Automotive/industrial eMMC:KLM8G1GESD-B04P,KLMAG2GESD-B04P,SDINBDG4-16G-XA,THGBMAG7C2LBAW7,THGBMHG7C2LBAAR,H26M52208FPRI,EMMC16G-TB28 for V40/A20E v1.01,T7 v1.01; |
| v1.49 | 8/3/2018 | ALL | 1.Add SKhynix H26M51002KPR,H26M62002JPR for A64 v1.01,A50 v1.01; 2.Add Foresee FSEWASLG-32G for T3 v1.01,T7 v1.01; Add foresee NCEMAD99-16G,NCEMASLD-32G for A63 v1.01,A50 v1.01,A33 v1.01,H3 v1.01,G102 v1.01,H5 v1.01 |
| v1.50 | 8/14/2018 | ALL | 1. Add support list for T7 v2.01 |
| v1.51 | 07/09/2018 | ALL | 1. Add support list for T7 v2.01 2.add Skhynix H26M41208HPRI for T3 v1.01 3.add Skhynix H26M41208EMRA for T3 v1.01 |
| v1.52 | 26/09/2018 | ALL | 1.Add Toshiba THGBMNG5D1LBAIL for A64 v1.01 and Biwin BWCTASC11G08G for A64 v1.01 |
| v1.53 | 30/09/2018 | ALL | 1.Add Biwin BWCTASC11G08G for A33 v1.01 2.Change Kingston EMMC32G-T527,EMMC16G-T527 Remark |
| | v1.40 v1.41 v1.42 v1.43 v1.44 v1.45 v1.46 v1.47 v1.49 v1.50 v1.51 v1.52 | v1.40 1/24/2018 v1.41 2/2/2018 v1.42 2/5/2018 v1.43 4/8/2018 v1.44 4/18/2018 v1.45 5/9/2018 v1.46 5/14/2018 v1.47 5/28/2018 v1.48 6/7/2018 v1.49 8/3/2018 v1.50 8/14/2018 v1.51 07/09/2018 v1.52 26/09/2018 | v1.40 1/24/2018 ALL v1.41 2/2/2018 ALL v1.42 2/5/2018 ALL v1.43 4/8/2018 ALL v1.44 4/18/2018 ALL v1.45 5/9/2018 ALL v1.46 5/14/2018 ALL v1.47 5/28/2018 ALL v1.48 6/7/2018 ALL v1.49 8/3/2018 ALL v1.50 8/14/2018 ALL v1.51 07/09/2018 ALL v1.52 26/09/2018 ALL |

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| Jie de | v1.54 | 31/10/2018 | ALL | 1.Add Toshiba THGBMHG7C2LBAW7 for T7 and T3 v2.01 2.Add Eorex EMMF5BA-032G for A64 v3.01 3.Add T3-linux-4.9 | | | | | | | | | | |
| | v1.55 | 03/12/2018 | ALL (III) | 1.Add Sumsang KLM861GEUF-B04P and KLMA62GEUF-B04P for the T7 | | | | | | | | | | |
| | v1.56 | 20/1/2019 | ALL | 1.Add Foresee NCEMAD9D-16G for A50/A63 and Toshiba THGBMNG5D1LBAIL for H3 | | | | | | | | | | |
| | v1.57 | 25/2/2019 | ALL | 1.Add Foresee NCEMAD9D-16G for H6 v2.01 and MTFC64GANALAM-WT for H6 v1.01 | | | | | | | | | | |
| | v1.58 | 18/3/2019 | ALL | 1.Add V316 platform | | | | | | | | | | |
| | v1.59 | 20/3/2019 | ALL | 1.Add Foresee NCEMAD9D-8G for A63 v2.01(sample window width has been changed to 8 points) | | | | | | | | | | |
| | 4.60 | 20/2/2010 | | 1.Add industrial eMMC MXIC 8G MX52LM08A11XVI for A50 v1.01 | | | | | | | | | | |
| | v1.60 | 29/3/2019 | ALL | 2.Add Topdisk A121-16G for A64 v3.01 and A132-32G for A63 v2.01(not support HS400,run at HS200 150M) | | | | | | | | | | |
| | v1.61 | 9/4/2018 | ALL | 1.Add FORESEE eMMC FSEIASLD-32G for T3 v2.01 2.Test some eMMC in V316 | | | | | | | | | | |
| | v1.62 | 22/4/2018 | ALL | dd EMB1CTTD41FC016/EMB1CTTD51FC032 on a33/a64 | | | | | | | | | | |
| *& | v1.63 | 24/4/2019 | ALL | 1.Add Foresee NCEMAD9D-8G on H6,add Sandisk SDINBDG4-8G-B | | | | | | | | | | |
| Silv | v1.64 | 21/5/2019 | ALL RI | 1.Add Foresee eMMC SEIASLD-32G for T7 v2.01 2.Add UnilC(紫光)32GeMMC UNMEN05GC1C31AS for A50 v1.01,64GeMMC UNMEN06GC2C31AS for A63 v2.01 | | | | | | | | | | |
| | v1.65 | 7/8/2019 | ALL | add Artmem AT70B16G4T02C,AT70B32GT01C | | | | | | | | | | |
| | v1.66 | 21/8/2019 | ALL | add Artmem AT70B16G4T02C,AT70B32GT01C on H6 linux4.9 | | | | | | | | | | |
| | v1.67 | 10/10/2019 | ALL | modify UNMEN05GC1C31AS,UNMEN06GC2C31AS,NCEMASLD-32G eMMC parameter | | | | | | | | | | |
| | v1.68 | 20/11/2019 | ALL | add H3-pro(AW1823)eMMC support list on Linux 4.9 | | | | | | | | | | |
| | v1.69 | 22/11/2019 | ALL | add TOPDISK eMMC A121-16G on H6 Linux 3.10 | | | | | | | | | | |
| | v1.70 | 04/12/2019 | ALL | add SDINBDA6-16G on T7 linux.3.10 add v459(AW1817)eMMC support list on Linux 4.9 | | | | | | | | | | |
| Ĺ | v1.71 | 14/12/2019 | ALL | Update H3-pro(AW1823)eMMC support list on Linux 4.9 | | | | | | | | | | |
| Ĺ | v1.72 | 18/12/2019 | ALL | Update AT70B16G3S02C AT70B32G3S01C | | | | | | | | | | |
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| v1.73 | 19/12/2019 | ALL | Update AT70B16G3S02C AT70B32G3S01C for H6 on linux4.9 |
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| v1.74 | 20/12/2019 | ALL | Update ISOCOM eMMC MEMA032G-M0S00 for H616 on linux4.9 (temperature: -20~60) and add H616. T507 eMMC support list on |
| v1.75 | 20/12/2019 | ALL | Update SCY eMMC E32GDDF11ABE00 for H616 on linux4.9(temperature: -10~60)and add test report |
| v1.76 | 9/1/2020 | ALL | Update SanDisk eMMC SDINBDA6-32G for H616 on linux4.9 (temperature: -25~85) and add test report and add some emmc's oprating temperature for T series |
| v1.77 | 27/2/2020 | ALL | Update A100(AW1855)eMMC support list on Linux 4.9 |
| v1.78 | 3/4/2020 | ALL | Update KingSton eMMC EMMC04G-M627 for R333 on linux4.9(temperature: -20°~60°) and add test report |
| v1.79 | 4/7/2020 | ALL | add Toshiba THGBMJG6C1LBAIL for R311 on linux4.9(temperature: 0°~85°) and add test report |
| v1.80 | 4/11/2020 | ALL | 1.add Sandisk SDINBDA6-32G for T7 on linux 3.10,A50 on linux4.9; 2.add Sandisk SDINBDA6-16G forA83T on linux 3.4,H5,H6,A63 on linux 3.10,A50 on linux4.9; 3.fix some part number; 4.add v1.70 Change history |
| v1.81 | 4/26/2020 | ALL | 1.modify Sandisk EOL information |
| v1.82 | 5/12/2020 | ALL | Update R329(AW1851)eMMC support list on Linux 4.9,Uboot2018 |
| v1.83 | 6/12/2020 | ALL | 1.add skhynix S40FC004C181C for H616 2.add R818 support list |
| v1.84 | 6/30/2020 | ALL | add AT70B16G3S02C/AT70B32G3S01C on A100 |
| v1.85 | 7/3/2020 | ALL | 1.Move SkyHigh info; 2.Add SkyHigh S40FC004C1B1C for A33 on linux 3.4.A50 on linux4.9; 3.Change Spansion as Spansion/SkyHigh; |
| v1.89 | 8/2/2020 | ALL | 1. Add FEMDNN008G-08A39 for H616/T507,V40 on linux 3.10; 2.update EOL info of SKhynix,Spansion; 3.Add ARTMEM AT70B16G4S02C, AT70B32G4S01C, AT70B32G3S01C for H616 |
| v1.94 | 5/11/2021 | ALL | 1. Add Sandisk SDINBDA2-16G for A100/H616/T507 on linux 4.9; 2. Add YMTC YMEC7A2TB2A2C3 for A100/H616/T507 on linux 4.9; |
| v1.97 | 5/13/2021 | ALL | 1. Add AT70B08G3S03F for H313 |
| | v1.74 v1.75 v1.76 v1.77 v1.78 v1.79 v1.80 v1.81 v1.82 v1.83 v1.84 v1.85 v1.89 | v1.74 20/12/2019 v1.75 20/12/2019 v1.76 9/1/2020 v1.77 27/2/2020 v1.78 3/4/2020 v1.79 4/7/2020 v1.80 4/11/2020 v1.81 4/26/2020 v1.82 5/12/2020 v1.83 6/12/2020 v1.84 6/30/2020 v1.85 7/3/2020 v1.89 8/2/2020 v1.94 5/11/2021 | v1.74 20/12/2019 ALL v1.75 20/12/2019 ALL v1.76 9/1/2020 ALL v1.77 27/2/2020 ALL v1.78 3/4/2020 ALL v1.79 4/7/2020 ALL v1.80 4/11/2020 ALL v1.81 4/26/2020 ALL v1.82 5/12/2020 ALL v1.83 6/12/2020 ALL v1.84 6/30/2020 ALL v1.85 7/3/2020 ALL v1.89 8/2/2020 ALL v1.94 5/11/2021 ALL |

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| | S/T | Sample Full Test Pas | sed and Supported | | | | | | | |
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| | Х | Not Supported | | | | | | | | |
| | (Blank) | Not Recommended | or in Testing | | | | | | | |
| | А3 | Automotive AEC-Q1 | 00 Grade3 | | | | | | | |
| | A2 | Automotive AEC-Q1 | 00 Grade2 | | | | | | | |
| | A1 | Automotive AEC-Q1 | 00 Grade1 | | | | | | | |
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|---------|-----------|-----------------------|--|-------------------------------------|-------------------|------------|--------------------------------|-------------|------------|
| | IC | SD/eMMC Version | SDK Version | eMMC_patch | | | | | |
| les ite | | n like jek | allesitest all | EIR CHIRCHER | inlegist | nume itek | ^K III _{ES} | RUN E HE HE | RIJIRESTEK |
| | H616 | V1.01 | H616-linux4.9; H616-Uboot2018 | NO | | | | | |

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| legite! | • Support | t List | %88.5E | 1811 | <u> </u> | Keris A | 1188° | Total State of the | | site st | ,,jesijtet | Lillegitet | West at | |
|---------|-----------|-----------------|-----------------|-------------|------------------|------------------|-------|--|-----|--------------------|------------|------------|---------|-------|
| , | Vendor | Capacity (B) | Part Number | eMMC /SD | Cell&Proces s | Pkg Size (mm) | Grade | Operating Temperatu re (Deg.C) | | | Remark | VI. | 1/2). | KD. |
| | | 8G | KLM8G1WE4A-A001 | v4.41 | | 12*16-BGA169 | | | | SS001-xx-xx | EOL | | | |
| | | 16G | KLMAG2WE4A-A001 | v4.41 | | 12*16-BGA169 | | | S/T | SS002-xx-xx,SS00 | EOL | | | |
| | | 4G | KLM4G1FE3B-B001 | v4.41 | | 11.5*13-BGA153 | | | | SS003-xx-xx | EOL | | | |
| | | 4G | KLM4G1YEMD-B031 | v5.0 | TLC/19nm | 11.5*13-BGA153 | | | S/T | SS004-xx-xx | EOL | | | |
| | | 8G | KLM8G1WEMB-B031 | v5.0 | TLC/19nm | 11.5*13-BGA153 | | | | SS005-xx-xx | EOL | | | |
| | | 16G | KLMAG2WEMB-B031 | v5.0 | TLC/19nm | 11.5*13-BGA153 | | | S/T | SS006-xx-xx,SS01 | EOL | | | |
| | | 32G | KLMBG4WEBC-B031 | v5.0 | TLC/19nm | 11.5*13-BGA153 | | | | SS007-xx-xx,SS02 | EOL | | | |
| | | 16G | KLMAG2GEAC-B031 | v5.0 | MLC/19nm | 11.5*13-BGA153 | | | | SS009-xx-xx | EOL | | | |
| | | 8G | KLM8G1GEAC-B031 | v5.0 | MLC/19nm | 11.5*13-BGA153 | | | S/T | SS010-xx-xx | EOL | | | |
| | | 4G | KLM4G1FEAC-B031 | v5.0 | MLC/19nm | 11*10-BGA153 | | | | SS011-xx-xx | EOL | | | |
| | | 32G | KLMBG4GEAC-B031 | 4.1 | | 11.5*13-BGA153 | | \$ I | S/T | SS012-xx-xx | EOL | .1 | 21 | |
| :46 | | 32G 🔉 | KLMBG4GE2A-A001 | V4.5 | MLC | 12*16-BGA169 | ÷ | 184 | | \$\$013-xx-xx | EOL KA | ://8/ | :1187 | |
| legite | | 16G | KLMAG2GEND-B031 | v5.0 | 111 | 11.5*13-BGA153 | 1169. | -25~+85 | S/T | SS016-xx-xx | :1692. | Rullesitet | 11692 | Tille |
| | | 32G | KLMBG4GEND-B031 | v5.0 | | 11.5*13-BGA153 | Ulli. | -25~+85 | S/T | SS015-xx-xx | Uni | Un. | Un. | Un. |
| | | 8G | KLM8G1WEPD-B031 | v5.0 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS017-xx-xx | | | | |
| | | 16G | KLMAG2WEPD-B031 | v5.0 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS018-xx-xx | | | | |
| | Samsung | 32G | KLMBG4WEBD-B031 | v5.0 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS021-xx-xx | | | | |
| | ouou.ig | 64G | KLMCG8GEND-B031 | v5.0 | · · | 11.5*13-BGA153 | | -25~+85 | S/T | SS023-xx-xx | | | | |
| | | 8G | KLM8G1GEND-B031 | v5.0 | MLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS025-xx-xx | | | | |
| | | 64G | KLMCG8WEBD-B031 | v5.0 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS022-xx-xx | | <u> </u> | | |
| | | 4G | KLM4G1FEPD-B031 | v5.0 | MLC/16nm | 11*10-BGA153 | | -25~+85 | S/T | SS026-xx-xx | | <u> </u> | | |
| | | 8G | KLM8G1GEME-B041 | | · · | 11.5*13-BGA153 | | -25~+85 | S/T | SS027-xx-xx | | | | |
| | | 16G | KLMAG1JENB-B041 | v5.1 | MLC/14nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS028-xx-xx | | | | |
| | | 32G | KLMBG2JENB-B041 | v5.1 | MLC/14nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS029-xx-xx | | | | |
| | | 64G | KLMCG4JENB-B041 | v5.1 | | 11.5*13-BGA153 | | -25~+85 | S/T | SS030-xx-xx | | | | |
| | | 8G | KLM8G1GETF-B041 | v5.1 | MLC/14nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS034-xx-xx | | ł | | |
| | | 16G | KLMAG1JETD-B041 | v5.1 | MLC/14nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS032-xx-xx | | ł | | |
| | | 32G | KLMBG2JETD-B041 | v5.1 | MLC/14nm | 11.5*13-BGA153 | | -25~+85 | S/T | SS033-xx-xx | | + | | |
| | | 64G | KLMCG4JETD-B041 | v5.1 | · · | 11.5*13-BGA153 | 4.2 | -25~+85 | S/T | SS031-xx-xx | | + | | |
| | | 8G | KLM8G1GESD-B04P | v5.1 | MLC/16nm | 11.5*13-BGA153 | A3 | -40 ~ +85 | S/T | SS036-A-xx-xx | | † | | |
| ļ | | 16G | KLMAG2GESD-B04P | v5.1 | MLC/16nm | 11.5*13-BGA153 | A3 | -40 ~ +85 | S/T | SS037-A-xx-xx | | l | | |

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| 1 | | 8G | KLM8G1GEUF-B04P | v5.1 | Ī | 11.5*13-BGA153 | А3 | -40 ~ +85 | S/T | SS038-A-xx-xx | | | | |
|---------|----------|---------------|-----------------|-------|----------|----------------|-------|-----------|------------------|-----------------|------------------|------------------|-----------------|--|
| 3 | ~ | 16G | KLMAG2GEUF-B04P | ₹v5.1 | | 11.5*13-BGA153 | A3 | 40 ~ +85 | S/T | \$\$039-A-xx-xx | 16. | àt. | × | à |
| Sille | | 200 | , S | 9 | | ST 20 20 1235 | 7.5 | 3,010 | | NS) | 2851 | Sillo | asillo. | ili) |
| leg ite | | 8G | SDIN7DP2-8G | v4.5 | Jille | 11.5*13-BGA153 | JILES | -25~+85 | S/T _U | SD001-xx-xx | EOFILIA | RINESELECT | Rullegitet | hille de la company de la comp |
| | | 16G | SDIN7DU2-16G | v4.41 | | 11.5*13-BGA153 | | -25~+85 | S/T | SD002-xx-xx | EOL | \ | ' | |
| | | 4G | SDIN7DP2-4G | v4.5 | | 11.5*13-BGA153 | | -25~+85 | | SD003-xx-xx | EOL | | | |
| | | 8G | SDIN8DE1-8G | v4.5 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD004-xx-xx | EOL | | | |
| | | 8G | SDIN8DE2-8G | v4.5 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD005-xx-xx | EOL | | | |
| | | 8G | SDIN8DR1-8G | v4.51 | TLC/1Ynm | 11.5*13-BGA153 | | | S/T | SD006-xx-xx | EOL | | | |
| | | 16G | SDIN8DR1-16G | v4.51 | TLC/1Ynm | 11.5*13-BGA153 | | | S/T | SD007-xx-xx | EOL | | | |
| | | 4G | SDIN8DE2-4G | v4.51 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | | SD008-xx-xx | EOL | | | |
| | | 8G | SDIN7DU2-8G | v4.41 | | 11.5*13-BGA153 | | -25~+85 | S/T | SD009-xx-xx | EOL | | | |
| | | 16G | SDIN7DP4-16G | V4.51 | MLC | 11.5*13-BGA153 | | -25~+85 | S/T | SD011-xx-xx | EOL | | | |
| | | 16G | SDIN8DE4-16G | v4.51 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD012-xx-xx | EOL | | | |
| | | 16G | SDIN8DE2-16G | v4.51 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD013-xx-xx | EOL | | | |
| | | 32G | SDIN8DE4-32G | v4.51 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD014-xx-xx | EOL | | | |
| | | 16G | SDIN9DW4-16G | v5.0 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD015-01-xx | EOL | | | |
| | | 32G | SDIN9DW4-32G | v5.0 | MLC/19nm | 11.5*13-BGA153 | | -25~+85 | S/T | SD016-01-xx | EOL | | | |
| | | 64G | SDIN9DW4-64G | v5.1 | MLC/20nm | 11.5*13-BGA154 | | -25~+85 | S/T | SD018-xx-xx | EOL | | | |
| | | 32G | SDIN9DS2-32G | v5.0 | TLC/1Ynm | 11.5*13-BGA153 | | -25~+85 | S/T | SD019-xx-xx | IO电压不支持3.3V,E | | | |
| | | 16G | SDIN9DS2-16G | v5.0 | TLC/1Ynm | 11.5*13-BGA153 | | -25~+85 | S/T | SD020-xx-xx | IO电压不支持3.3V,E | | | |
| | | 32G | SDINADF4-32G-L | v5.1 | TLC/1Ynm | 11.5*13-BGA153 | | | | SD021-xx-xx | IO电压不支持3.3V | | | |
| | | 8G | SDIN9DS2-8G | v5.0 | TLC/1Ynm | 11.5*13-BGA153 | | -25~+85 | | SD022-xx-xx | IO电压不支持3.3V,E | OL | | |
| 110 | Sandisk | 32G 🗽 | \$DINADF4-32G-H | √v5.1 | TLC/15nm | 11.5*13-BGA153 | | 25~+85 | S/T | SD023-xx-xx | IO电压不支持3.3V | 48%; | 187 | : 1 |
| 1692, | | 16 ල ී | SDINADF4-16G-H | v5.1 | TLC/15nm | 11.5*13-BGA153 | 1000 | -25~+85 | | SD024-xx-xx | IO电压不支持3.3V | 11685ile | 11692, | 11692, |
| 1. | | 8G | SDIN8DE1-8G-XI | v4.51 | MLC/1xnm | 11.5*13-BGA153 | Ch. | -40 ~ +85 | On. | SD025-xx-xx | EQL/// | Unit. | Uni | Uni |
| | | 8G | SDIN8DE2-8G-XA | v4.51 | MLC/1xnm | 11.5*13-BGA153 | A3 | -40 ~ +85 | | SD026-xx-xx | EOL | | | |
| | | 8G | SDIN8DE1-8G-I | v4.51 | MLC/1xnm | 11.5*13-BGA153 | 1 | -40 ~ +85 | S/T | SD027-xx-xx | EOL | | | |
| | | 8G | SDIN8DE2-8G-A | v4.51 | | 11.5*13-BGA153 | A3 | -40 ~ +85 | S/T | SD028-xx-xx | EOL | | | |
| | | 8G | SDINBDG4-8G | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | S/T | SD029-xx-xx | | | | |
| | | 8G | SDINBDG4-8G-B | v5.1 | | 11.5*13-BGA153 | | | | SD029-xx-xx | 同SDINBDG4-8G, 差昇 | ₽是 - B包含两家封装测试厂的 | 的出货(SDSS + PTI) | |
| | | 16G | SDINBDG4-16G | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | S/T | SD030-xx-xx | | | | |
| | | 32G | SDINBDG4-32G | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | S/T | SD035-xx-xx | | | | |
| | | 64G | SDINBDG4-64G | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | S/T | SD036-xx-xx | | | | |
| | | 16G | SDINBDG4-16G-H | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | | SD037-xx-xx | | | | |
| | | 32G | SDINBDG4-32G-H | v5.1 | MLC/1znm | 11.5*13-BGA153 | | | | SD038-xx-xx | | | | |
| | | 16G | SDINADF4-16G-H | v5.1 | | 11.5*13-BGA153 | | | | SD039-xx-xx | | | | |
| | | 32G | SDINADF4-32G-H | v5.1 | | 11.5*13-BGA153 | | | S/T | SD040-xx-xx | | | | |
| | | 32G | SDINBDA4-32G | v5.1 | 3D TLC | 11.5*13-BGA153 | | | S/T | SD042-xx-xx | | | | |
| | | 64G | SDINBDA4-64G | v5.1 | 3D TLC | 11.5*13-BGA153 | | | S/T | SD043-xx-xx | | | | |
| | | 16G | SDINBDG4-16G-XA | v5.1 | MLC | 11.5*13-BGA153 | A3 | -40 ~ +85 | S/T | SD041-A-xx-xx | | | | |
| | | 16G | SDINBDA6-16G | v5.0 | 3D TLC | 11.5*13-BGA153 | | -25 ~ +85 | | SD044-xx-xx | | | | |
| l | <u> </u> | 16G | SDINBDA2-16G | v5.1 | 3D TLC | 11.5*13-BGA153 | | -25 ~ +85 | S/T | SD046-xx-xx | | | | |

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| 1 1 | | CDINIDD AC 22.0 | | 2D TI C | 44 5*42 504452 | 1 | 25 25 | c /= | CD 045 | I |
|---------|-----|---|-------|-----------|----------------|-------|-----------|----------------------|-------------|----------|
| | 32G | SDINBDA6-32G | v5.1 | 3D TLC | 11.5*13-BGA153 | | -25 ~+85 | S/T | SD045-xx-xx | 2.1 |
| * | 4G | 3EA28-JW878 (MTFC4GLWAM-WT) | v4.5 | 0 | 11.5*13-BGA153 | .00 | Not. | S/T | MM001-xx-xx | EOL SHOP |
| | 8G | 3CA28-JW879 (MTFC8GLWAM-WT) | v4.5 | Ulle | 11.5*13-BGA153 | UIII | | S/T ^{RIJII} | MM002-xx-xx | EOU |
| | 4G | 1UA18-JW729 (MTFC4GMTEA-WT) | v4.41 | | 11.5*13-BGA153 | | | | MM004-xx-xx | EOL |
| | 8G | 2GA28-JW686 (MTFC8GLSEA-IT) | v4.41 | | 11.5*13-BGA153 | | | | MM005-xx-xx | EOL |
| | 8G | 3ZA28-JWA48 (MTFC8GACAAEA-WT) | v4.51 | MLC | 11.5*13-BGA153 | | -30 ~ +85 | S/T | ММ006-хх-хх | |
| | 4G | 3ZA28-JWA49 (MTFC4GACAAEA-WT) | v4.51 | MLC | 11.5*13-BGA153 | | -30 ~ +85 | S/T | MM007-xx-xx | |
| Micron | 8G | 5QA27-JY995 (MTFC8GAKAJCN- 1WMT) | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | ММ008-хх-хх | |
| | 4G | 6FA27-JY976 (MTFC4GACAJCN- 1MWT) | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | ММ011-хх-хх | |
| | 16G | 6FA28-JWB74 (MTFC16GAKAECN- 2MWT) | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | ММ010-хх-хх | |
| | 32G | 5SA28-JWB79 (MTFC32GAKAECN- 3MWT) | ₹v5.0 | MLC | 11.5*13-BGA153 | ,16g | list. | S/T | MM009-xx-xx | 18851187 |
| | 64G | MTFC64GANALAM-WT | v5.1 | Unit | | Ullie | | UNI | | Unit |
| | 4G | THGBM5G5A1JBAIR | v4.5 | MLC/19nm | 11.5*13-BGA153 | | | S/T | TB001-xx-xx | EOL |
| | 8G | THGBM5G6A2JBAIR | v4.5 | MLC/19nm | 11.5*13-BGA153 | | | S/T | ТВ002-хх-хх | EOL |
| | 16G | THGBMAG7A2JBAIR | v4.5 | 19nm | 11.5*13-BGA153 | | | S/T | TB003-00-01 | EOL |
| | 4G | THGBMAG5A1JBAIR | v4.5 | MLC/19nm | 11.5*13-BGA153 | | | S/T | ТВ004-хх-хх | EOL |
| [| 16G | THGBMBG7D4KBAIR | v5.0 | A19nm | 11.5*13-BGA153 | | | S/T | TB005-xx-xx | EOL |
| | 32G | THGBMBG8D4KBAIR | v5.0 | MLC/A19nm | 11.5*13-BGA153 | | | S/T | ТВ006-хх-хх | EOL |
| | 8G | THGBMBG6D1KBAIL | v5.0 | MLC/A19nm | 11.5*13-BGA153 | | | S/T | ТВ007-хх-хх | EOL |
| | 16G | THGBMBG7D2KBAIL | v5.0 | MLC/A19nm | 11.5*13-BGA153 | | | S/T | ТВ008-хх-хх | EOL |
| | 16G | THGBM5G7A2JBAIM | v5.0 | | 11.5*13-BGA153 | | | S/T | ТВ009-хх-хх | |
| | 32G | THGBM5G8A4JBAIM | v5.0 | | 11.5*13-BGA153 | | | S/T | TB010-xx-xx | |
| | 16G | THGBM6G7T2JBAIM | v4.41 | | 11.5*13-BGA153 | | | S/T | TB011-xx-xx | |
| | 8G | THGBM6G6T1JBAIR | v4.41 | | 11.5*13-BGA153 | | | S/T | TB013-xx-xx | |
| | 16G | THGBM5G7A2JBAIR | v4.5 | | 11.5*13-BGA153 | | | S/T | TB012-xx-xx | EOL |
| | 16G | THGBMFG7C1LBAIL | v5.0 | 1 | 11.5*13-BGA153 | | | S/T | TB014-xx-xx | |
| Toshiba | 4G | THGBMBG5D1KBAIL | v5.0 | MLC/A19nm | 11.5*13-BGA153 | | -25~+85 | S/T | TB015-xx-xx | |
| | | | | | 11.5*13-BGA153 | | | | TB017-xx-xx | |

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|--------|----------|--------|-----------------|-------|-----------|----------------|------|-----------|------------------|--------------------|--------------------|-------------|-------|-------|
| | | 8G | THGBMFG6C1LBAIL | v5.0 | MLC/15nm | 11.5*13-BGA153 | | -25~+85 | S/T | TB018-xx-xx | | | | |
| | - | 4G | THGBMDG5D1LBAIL | %v5.1 | MLC/15nm | 11.5*13-BGA153 | | ₩25~+85 | S/T | ₹В020-хх-хх | 481. | *St | 184 | |
| Sasite | | 8G, 65 | THGBMHG6C1LBAIL | v5.1 | MLC/15nm | 11.5*13-BGA153 | 80 | -25~+85 | S/T . | ТВ019-хх-хх | , cost | 685/1 | SOSIL | |
| 0. | | 16G | THGBMHG7C1LBAIL | v5.1 | MLC/15nm | 11.5*13-BGA153 | JIII | -25~+85 | S/T _U | TB021-xx-xx | allie | rulle eitet | Julie | Jille |
| | | 32G | THGBMHG8C2LBAIL | v5.1 | MLC/15nm | 11.5*13-BGA153 | | -25~+85 | S/T | TB022-xx-xx | | ' | | Α, |
| | | 64G | THGBMHG9C4LBAIL | v5.1 | MLC/15nm | 11.5*13-BGA153 | | -25~+85 | S/T | ТВ023-хх-хх | | | | |
| | | 16G | THGBMAG7C2LBAW7 | v5.1 | MLC/15nm | 11.5*13-BGA153 | - 1 | -40 ~ +85 | S/T | TB024-I-xx-xx | | | | |
| | | 16G | THGBMHG7C2LBAAR | v5.1 | MLC/15nm | 11.5*13-BGA153 | А3 | -40 ~ +85 | S/T | TB026-A-xx-xx | | | | |
| | | 8G | THGBMHG6C1LBAWL | v5.1 | MLC | 11.5*13-BGA153 | - 1 | -40 ~ +85 | S/T | | | | | |
| | | 16G | THGBMHG7C2LBAW7 | v5.1 | | 11.5*13-BGA153 | - 1 | -40 ~ +85 | S/T | TB029-I-xx-xx | | | | |
| | | 4G | THGBMNG5D1LBAIL | V5.0 | MLC/15nm | 11.5*13-BGA153 | | | S/T | TB028-xx-xx | | | | |
| | | 8G | THGBMJG6C1LBAIL | V5.1 | | 11.5*13-BGA153 | | -25~+85 | | | | | | |
| | | 8G | THGBMHG6C1LBAW6 | v5.1 | MLC | 11.5*13-BGA153 | I | -40 ~ +85 | S/T | | | | | |
| | | 4G | H26M31003GMR | v4.51 | MLC/20nm | 11.5*13-BGA153 | | | | НҮ001-хх-хх | EOL | | | |
| | | 8G | H26M42003GMR | v4.51 | MLC/20nm | 11.5*13-BGA153 | | | | HY002-xx-xx | EOL | | | |
| | | 16G | H26M52003EQR | v4.51 | MLC/20nm | 12*16-BGA169 | | | S/T | НҮ003-хх-хх | EOL | | | |
| | | 8G | H26M41103HPR | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | HY005-xx-xx,HY0 | 05-01-xx | | | |
| | | 16G | H26M52103FMR | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | HY004-xx-xx,HY0 | | | | |
| | | 4G | H26M31001HPR | v4.5 | MLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ007-хх-хх | EOL | | | |
| | | 32G | H26M64103EMR | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ006-хх-хх | | | | |
| | | 8G | H26M41103HPRL | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ008-хх-хх | | | | |
| | | 8G | H26T43001HPR | v5.0 | TLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ009-хх-хх | | | | |
| | | 16G | H26T55001FPR | v5.0 | TLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ010-хх-хх | | | | |
| .40 | | 32G 💉 | H26T65001EMR | v5.0 | TLC/16nm | 11.5*13-BGA153 | ٠ | 18th | S/T | НҮ011-хх-хх | 18% | 491; | 40% | |
| 395/ | CKlering | 16G | H26M52208FPR | v5.1 | MLC/16nm | 11.5*13-BGA153 | 1169 | 9 | S/T N | HY012-xx-xx | 11692 | 1082 | 11692 | 1168 |
| | SKhynix | 8G | H26M41204HPR | v5.1 | MLC/16nm | 11.5*13-BGA153 | Uni | | S/T/J | НҮ013-хх-хх | Unit | Ulli | Ulli | CIII |
| | | 32G | H26M64208EMR | v5.1 | MLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ014-хх-хх | | * | | |
| | | 8G | H26M41208HPR | v5.1 | MLC/16nm | 11.5*13-BGA153 | | | S/T | HY015-xx-xx | | | | |
| | | 64G | H26M78208CMR | v5.1 | MLC/16nm | 11.5*13-BGA153 | | | S/T | НҮ017-хх-хх | | | | |
| | | 16G | H26M51002HPR | v5.1 | 3D V2 MLC | 11.5*13-BGA153 | | | S/T | НҮ018-хх-хх | | | | |
| | | 32G | H26M62002GMR | v5.1 | 3D V2 MLC | 11.5*13-BGA153 | | | S/T | НҮ019-хх-хх | | | | |
| | | 16G | H26M52208FPRI | v5.1 | MLC/1ynm | 11.5*13-BGA153 | _ | -40 ~ +85 | S/T | HY021-I-xx-xx | | | | |
| | | 16G | H26M51002KPR | v5.1 | | 11.5*13*0.8- | | | | HY023-xx-xx | eMMC not support 3 | 3.3V | | |
| | | 32G | H26M62002JPR | v5.1 | | 11.5*13*0.8- | | | | HY024-xx-xx | eMMC not support 3 | 3.3V | | |
| | | 8G | H26M41208HPRI | v5.1 | 1ynm/MLC | 11.5*13-BGA153 | - 1 | -40 ~ +95 | S/T | HY020-I-xx-xx | | | | |
| | | 32G | H26M41208EMRA | v5.1 | 1ynm/MLC | 11.5*13-BGA153 | А3 | -40 ~ +95 | | HY022-A-xx-xx | | | | |
| | | | | | | | | | | | | | | |
| | | 4G | KE44B26BN | v4.41 | | 12*16-BGA169 | | | | KS001-xx-xx | EOL | | | |
| | | 8G | KE4CV3H5A | v4.41 | | 11.5*13-BGA153 | | | S/T | KS002-xx-xx | EOL | | | |
| | | 16G | KE4CV4H5A | v4.41 | | 11.5*13-BGA153 | | | S/T | KS003-xx-xx | EOL | | | |
| | | 8G | KE4CN3K6A | v4.5 | | 12*16-BGA169 | | | S/T | KS004-xx-xx | EOL | | | |
| | | 4G | KE4CN2H5A | v4.5 | | 11.5*13-BGA153 | | | S/T | KS005-xx-xx | EOL | | | |
| | | 16G | KE4CN4K6A | v4.5 | | 12*16-BGA169 | | | | KS006-xx-xx | EOL | | | |
| | | | | | | | | | | | | | | |

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| 1 | Г | 466 | | | | 44 = *40 = 0 +4=0 | | | | | |
|-----|----------|------|--------------|--------|-----------|----------------------|--------|--|---------------------|-----------------------------|---|
| | - | 16G | EMMC16G-V100 | v5.0 | | 11.5*13-BGA153 | | . (| S/T | | EOL |
| 18 | <u> </u> | 8G | EMMC08G-V100 | %v5.0 | | 11.5*13-BGA153 | - | -6H | S/T | -110 | EOL 3 |
| 5, | L | 8G % | EMMC08G-M325 | v5.1 | MLC/15nm | 11.5*13-BGA153 | , 69; | , | S/T | S KS010-xx-xx | 1682 |
| | | 8G | EMMC08G-T227 | v5.0 | TLC/15nm | 11.5*13-BGA153 | Ulligo | | S/T ^{NIII} | K SIII I - XX-XX | Date code greater than 1627 (1st Jul) |
| | Kingston | 32G | EMMC32G-T527 | v5.0 | TLC/15nm | 11.5*13-BGA153 | | | S/T | KS013-XX-XX, | EOL,Date code greater than 1627 (1st Jul) |
| | | 16G | EMMC16G-T527 | v5.0 | TLC/15nm | 11.5*13-BGA153 | | | S/T | KS012-xx-xx, KS012-01-xx | EOL,Date code greater than 1627 (1st Jul) |
| | | 16G | EMMC16G-M525 | v5.1 | MLC/15nm | 11.5*13-BGA153 | | | S/T | KS009-xx-xx | |
| | | 4G | EMMC04G-M627 | v5.1 | MLC/15nm | 11.5*13-BGA153 | | -25~+85 | | KSH14-YY-YY | Date code greater than 1627 (1st Jul) |
| | L | 8G | EMMC08G-M728 | v5.0 | 3D MLC | 11.5*13-BGA153 | | | S/T | KS018-xx-xx | |
| | | 16G | EMMC16G-W525 | v5.0 | MLC/T15nm | 11.5*13-BGA153 | - 1 | -40 ~ +85 | S/T | KS015-xx-xx | Industrial |
| | | 32G | EMMC32G-W525 | v5.0 | MLC/T15nm | 11.5*13-BGA153 | 1 | -40 ~ +85 | S/T | KS016-xx-xx | Industrial |
| | | 64G | EMMC64G-W525 | v5.0 | MLC/T15nm | 11.5*13-BGA153 | _ | -40 ~ +85 | S/T | KS017-xx-xx | Industrial |
| | | 16G | EMMC16G-TB28 | v5.1 | 3D TLC | 11.5*13-BGA153 | | | S/T | KS019-xx-xx | |
| | | 32G | NCEFEH58-32G | V4.51 | MLC/16nm | 11.5*13.5- BGA153 | | | | FS012-xx-xx | EOL |
| | | 8G | NCFSES78-08G | SD 2.0 | TLC/21nm | 11.5*13.5- BGA153 | | | | FS011-xx-xx | EOL |
| 110 | | 16G | NCEFEH58-16G | V4.51 | MLC/16nm | 11.5*13.5- BGA153 | 169 | To the state of th | | FS013-xx-xx | EOL, Leasing |
| | | 4G | NCEFES88-04G | v4.51 | TLC/21nm | 11.5*13.5- BGA153 | Ullip | | Ulli | FS008-xx-xx | EOL |
| | | 8G | NCEFES78-08G | v4.51 | TLC/21nm | 11.5*13.5- BGA153 | | | | FS009-xx-xx | EOL |
| | | 8G | NCFSESA8-08G | SD 2.0 | TLC/19nm | 11.5*13.5- BGA153 | | | | FS010-xx-xx,FS010 | fSD, EOL |
| | | 16G | NCEFBS98-16G | v4.5 | TLC/19nm | 12*16-BGA169 | | | | FS019-xx-xx | 注1 |
| | | 4G | NCEFEM48-04G | v4.5 | MLC/20nm | 11.5*13.5- BGA153 | | | | FS016-xx-xx,FS010 | 5-01-xx |
| | Ī | 16G | NCEMAH59-16G | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | FS017-xx-xx | |
| | | 32G | NCEMAH59-32G | v5.0 | MLC/16nm | 11.5*13-BGA153 | | | S/T | FS018-xx-xx | |
| | Ī | 16G | NCEMBS99-16G | v5.0 | TLC/19nm | 12*16-BGA169 | | | | FS014-xx-xx | |
| | | 32G | NCEMBS99-32G | v5.0 | TLC/19nm | 12*16-BGA169 | | | | FS015-xx-xx | |
| | Ī | 8G | NCEFAT28-08G | v4.51 | TLC/19nm | 11.5*13-BGA153 | | | | FS021-xx-xx | 注1 |
| | FORESEE | 32G | NCEMBSF9-32G | v5.0 | TLC/16nm | 12*16-BGA169 | | | | FS022-xx-xx | |
| | Ī | 16G | NCEMBSF9-16G | v5.0 | TLC/16nm | 12*16-BGA169 | | | | FS023-xx-xx | |
| | | 8G | NCEMASD9-08G | v5.0 | TLC/16nm | 11.5*13-BGA153 | | | S/T | | 仅支持PRV版本4.3 及之后版本 |

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|-----------------|-----------|--------------------------------|----------------|------------|----------------------------------|--------|--------------------|------------------|--|--------------|
| | 16G | NCEMBD39-16G | v5.0 | MLC/15nm | 12*16-BGA169 | | | | FS026-xx-xx | |
| 2 | 16G | NCEMAD6B-16G | ₹v5.1 | TLC/15nm | 11.5*13-BGA153 | | 48. | S/T | ₹\$027- xx-xx | 18. |
| | 8G, 85 | NCEMAD7B-08G | v5.0 | TLC/15nm | 11.5*13-BGA153 | .00 | | S/T | FS028-xx-xx | 1805/1 |
| | 8G | NCEMAM6G-08G | v5.1 | MLC/16nm | 11.5*13-BGA153 | allico | | S/T _U | FS029-xx-xx | allie |
| | 16G | NCEMASKG-16G | v5.1 | TLC/14nm | 11.5*13-BGA153 | | | S/T | FS030-xx-xx | |
| 1 | 32G | FSEWASLG-32G | v5.1 | , | 11.5*13-BGA153 | ı | -40 ~ +85 | S/T | FS031-I-xx-xx | |
| | 16G | NCEMAD99-16G | v5.0 | | 11.5*13-BGA153 | | | S/T | FS032-xx-xx | |
| 1 | | NCEMASLD-32G | v5.1 | | 11.5*13.5- | | | S/T | FS033-xx-xx | |
| | 32G | | | | BGA153 | С | -25 ~ +85 | | | |
| 1 | | | | | 11.5*13.5- | | | | | J. |
| | 16G | NCEMAD9D-16G | v5.1 | | BGA153 | | | S/T | FS034-xx-xx,FS03 | 4-01-xx |
| - | | | - | | | | | | | 1 |
| | 32G | FSEIASLD-32G | v5.1 | | 11.5*13.5- | | -25~+85 S/T | S/T | FS036-xx-xx | |
| - | | | | | BGA153 | | | | | |
| | 8G | NCEMAD9D-8G | v5.1 | | 11.5*13.5- | | S/T | S/T | FS035-xx-xx | |
| | | | | | BGA153 | | | | | |
| | 8G | FEMDNN008G-08A39 | v5.1 | | FBGA | | -25~+85 S/T | S/T | FS038-xx-xx | |
| | 80 | | | | 11.5*13.5*1.0 | | | -7: | 7.0000 7.01 7.01 | |
| AcSip | 8G | NCMMCS08G | v4.5 | | 12*16-BGA169 | | | | AS001-xx-xx | |
| Асыр | 16G | NCMMCS16G | v4.5 | | 12*16-BGA169 | | | S/T | AS002-xx-xx | |
| AVEXIR | 16G | AVEC016G-FA6 | v4.5 | | 11.5*13-BGA153 | | | S/T | AVE002-xx-xx | |
| 1 | 8G | EMS1ASCBT1FC008 | v4.51 | | 11.5*13-BGA153 | | | | EUD001-xx-xx | |
| EUDAR | 16G | EMS1ASCBT2FC016 | v4.51 | | 11.5*13-BGA153 | | | | EUD002-xx-xx | |
| | 16G | EMB1CTTD41FC016 | v5.1 | | 11.5*13-BGA153 | | | S/T | | |
| - | 32G | EMB1CTTD51FC032 | √v5.1 | / | 11.5*13-BGA153 | | St. | S/T | -x& | EOL cillo |
| | 4G 🔄 | BEM04M5B50XA-A3CT | v4.51 | | 11.5*13-BGA153 | , 0.0 | | | BR001-xx-xx | -71 |
| | 4G | BEM04S2B60XA-A3CT | v4.51 | -// | 11.5*13-BGA153 | Ulle | | - Cill | BR002-xx-xx | EOL/// |
| Barun | 8G | BEM08S1B60XA-A3CT | v4.51 | TLC/19nm | 11.5*13-BGA153 | /, | 25. 25 | | BR003-xx-xx | EOL |
| - | 16G | BSB16GCDRS4EM-01 | v4.51 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | BR007-xx-xx | |
| | 8G | BSA08GCDRS4EM-01 | v4.51 | TLC/16nm | 11.5*13-BGA153 | | -25~+85 | S/T | BR008-xx-xx | |
| | 16G | BTA16GCFHAEET | v5.1 | TLC/15nm | 11.5*13-BGA153 | | | | | |
| | 16G | REMKDM316GDBB | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | RX003-xx-xx | |
| | 8G | REMKDM308GSBB | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | RX004-xx-xx | |
| Ramaxel | 16G 8G | REMSAT416GDBB | v5.0 | | 11.5*13-BGA153 | | | S/T | RX005-xx-xx | |
| [| 8G 8G | REMSAT408GSBB REMPBT808GSBB | v5.0 v5.0 | TLC/A19nm | 11.5*13-BGA153 11.5*13-BGA153 | | | S/T S/T | RX006-xx-xx RX007-xx-xx | |
| [| 16G | REMPBT716GSBB | v5.0 | TLC/15nm | 11.5*13-BGA153 11.5*13-BGA153 | | | S/T | RX007-xx-xx | |
| Spansian/ | | | | MLC | | | -25~+85 | - | | 1 |
| Spansion/ | 8G | 40410081B1B1W00 | v4.51 | | 11.5*13-BGA153 | | | S/T | SPA001-xx-xx | 1 |
| SkyHigh | 16G | 40410161B1B1W01 | v4.51 | MLC | 11.5*13-BGA153 | | -25~+85 | S/T | SPA002-xx-xx | |
| | 8G | GD9E8MUYNM-MA00 | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | | |
| Gigadevice | 8G | GD9E8M00YNI | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | GG002-xx-xx | 1 |
| ⁻ - | 4G | GD9E4M00YNI | v5.0 | MLC | 11.5*13-BGA153 | | | S/T | GG003-xx-xx | |
| | 8G | GD9E8T00GNM-05 | v5.1 | | 11.5*13-BGA153 | | | S/T | GG004-xx-xx | |
| [] | 4G | MC1M04M1L3AB | v4.51 | MLC MLC | 11.5*13-BGA153 | | | S/T | FDI002-xx-xx | 1 |
| FDI | 8G 16G | MC1M08M2L3AB MC1M16M4L3AB | v4.51 v4.51 | MLC | 11.5*13-BGA153 11.5*13-BGA153 | | | S/T S/T | FDI003-xx-xx FDI004-xx-xx | |
| <u> </u> | 100 | IVICTIVITOIVI4L3AD | V4.31 | IVILC | TT.3 T3-DGH133 | | | 3/ I | FDIUU4-XX-XX | |

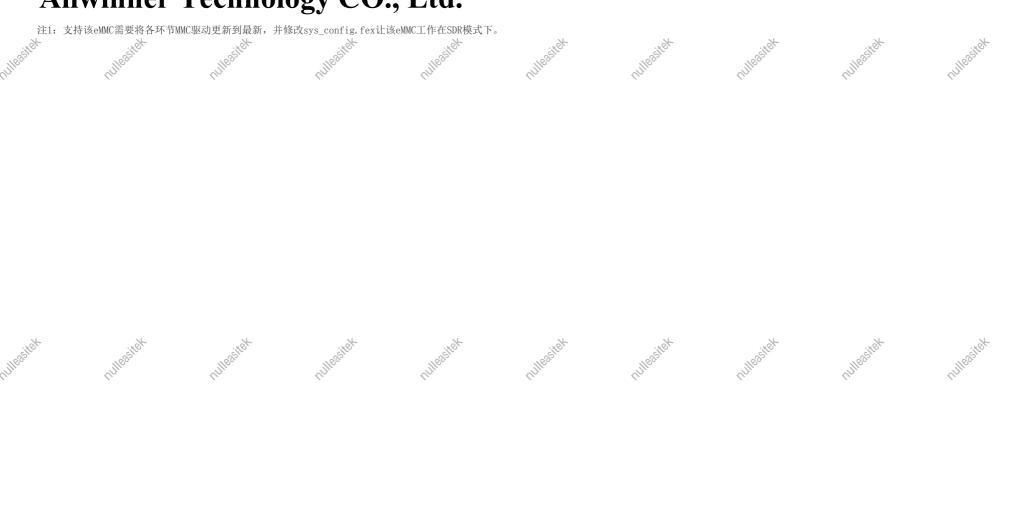
| _ | | | | | | | | | | | |
|-----|-----------|--------------|-----------------|-------|--------------------------|----------------|--------|-----------|------------------|-----------------|--|
| 10 | SiS - | 8G | ‡€008000AA | ₹v5.0 | | 11.5*13-BGA153 | 169 | to | S/T | \$i\$004-01-xx | Don't support when EXT_CSD[261:254]= 0x44010000000 |
| | 0.0 | 8G | MC008000AA | v5.0 | - | 11.5*13-BGA153 | Ulli | | S/T _U | SiS001-xx-xx | Pallin. |
| ES | | 16G | MC016000AA | v5.0 | MLC/H16nm | 11.5*13-BGA153 | - | | S/T | SiS002-xx-xx | |
| | | 32G | MC032000AA | v5.0 | | 11.5*13-BGA153 | | | S/T | SiS003-xx-xx | |
| | Dosilicon | 16G | FMR16C1D0A-SB | v5.0 | H3D V2 MLC | 11.5*13-BGA153 | | | S/T | DS001-xx-xx | |
| | JSC - | 32G | JSMC32BUA2HYAEA | v5.0 | H3D V2 MLC | 11.5*13-BGA153 | | | S/T | JSC001-xx-xx | |
| | | 16G | JSMC16AUA2HYAEA | v5.0 | H3D V2 MLC | 11.5*13-BGA153 | | | S/T | JSC002-xx-xx | |
| | ESSENCORE | 8G | I3E-8GTH7CMRE | v5.0 | MLC/T16nm | 11.5*13-BGA153 | | | S/T | ESC001-xx-xx | |
| | EOREX | 32G | EMMF5BA-032G | v5.1 | | 11.5*13-BGA153 | | | S/T | EX001-xx-xx | |
| | Biwin | 8G | BWCTASC11G08G | V5.0 | | 9*11-BGA153 | | | S/T | BW005-01-xx | |
| A A | MXIC | 8G | MX52LM08A11XVI | V5.1 | MLC | 11.5*13-BGA153 | | -40 ~ +85 | | MX001-I-xx-xx | |
| | TOPPICK | 16G | A121-16G | V5.1 | | 11.5*13-BGA153 | | | S/T | TD001-xx-xx,TD0 | 01-01-xx |
| | TOPDISK | 32G | A132-32G | V5.1 | | 11.5*13-BGA153 | | | S/T | TD002-xx-xx | |
| | 11-16 | 32G | UNMEN05GC1C31AS | v5.1 | 3D TLC | 11.5*13-BGA153 | С | -25 ~ +85 | S/T | UI001-xx-xx | |
| | UniIC | 64G | UNMEN06GC2C31AS | v5.1 | 3D TLC | 11.5*13-BGA153 | С | -25 ~ +85 | S/T | UI002-xx-xx | |
| | | 8G | AT70B08GT05C | v5.1 | 2D TLC/15nm | 11.5*13-BGA153 | | | | | 非工业 |
| | | 8G | AT70B08G3S03F | v5.1 | MLC | 11.5*13-BGA153 | | | S/T | | |
| | | 16G | AT70B16G4T02C | v5.1 | 3D TLC/Bics3 | 11.5*13-BGA153 | | | | ART002-xx-xx | 非工业 |
| | ~ | 16G | AT70B16G4T05C | √v5.1 | 3D TLC/Bics3 | 11.5*13-BGA153 | *, | 18 | | 40%. | 非工业* |
| | | 3 2 6 | AT70B32GT01C | v5.1 | 3D TLC/Bics3 | 11.5*13-BGA153 | Uilleg | | RILL | ART001-xx-xx | 非工业 |
| | Artmem | 64G | AT70B64GT01C | v5.1 | 3D TLC/Bics3 | 11.5*13-BGA153 | ٠ | | | | 非工业 |
| | | 16G | AT70B16G3S02C | v5.1 | 2D MLC/K9GDG D8U0B | 11.5*13-BGA153 | | | S/T | | 非工业 |
| | | 32G | AT70B32G3S01C | v5.1 | 3D TLC/K9AFGD 8H0A | 11.5*13-BGA153 | | | S/T | | 非工业 |
| | | 16G | AT70B16G4S02C | v5.1 | | 11.5*13-BGA153 | | | D/S | | |
| | | 32G | AT70B32G4S01C | v5.1 | | 11.5*13-BGA153 | | | D/S | | |
| | | 32G | AT70B32G3S01C | v5.1 | | 11.5*13-BGA153 | | | D/S | | |
| | ISOCOM | 32G | MEMA032G-M0S00 | v5.1 | | 11.5*13-BGA153 | | -25 ~ +85 | S/T -20°~60° | ISO001-xx-xx | |
| | SCY | 32G | E32GDDF11ABE00 | v5.1 | TLC | 11.5*13-BGA153 | | -25 ~ +85 | S/T -10°~60° | | |
| | YMTC | 64G | YMEC7A2TB2A2C3 | v5.1 | MLC | 11.5*13-BGA153 | | -25 ~ +85 | S/T | YM002-xx-xx | |
| | SkyHigh | 4G | S40FC004C1B1C | v5.1 | MLC | 11.5*13-BGA153 | - 1 | -40 ~ +85 | S/T | SH001-xx-xx | |

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