

NuTool - PinConfigure Revision History

Revision 1.17 (Released 2019-11-01)

1. Supported NUC029ZAN.
2. Updated M031, M480 and MS51.

Revision 1.16 (Released 2019-09-06)

3. Supported MS51(8K/32K), M031(G/I/Keyboard/Mouse), M2353SIAAE and NUC1311.
4. Updated M480LD and NANO100BN.

Revision 1.15 (Released 2019-04-29)

1. Supported NUC1261, M05641, M4521, NUC029xDE, NUC029xEE, NUC029xGE, MS51, M031 and M261.

Revision 1.14 (Released 2018-12-28)

2. Supported NUC2201, M251, and ML51.
3. Updated NANO103.

Revision 1.13 (Released 2018-07-29)

4. Supported Mini57, NDA102 and NM1120.

Revision 1.12 (Released 2018-06-29)

1. Updated the content of M2351 and M480.

Revision 1.11 (Released 2017-10-20)

2. Supported M2351.
3. Supported the adjustment of conflicts.

Revision 1.10 (Released 2017-08-01)

1. Supported NUC121, NUC125, NUC126, M0564 and M480.

Revision 1.09 (Released 2016-07-22)

1. Added new part numbers.
2. NuCAD supported Protel.

Revision 1.08 (Released 2016-02-29)

1. Supported NANO103.

Revision 1.07 (Released 2015-12-01)

1. Added back the Generate Report of Pin Description feature.

Revision 1.06 (Released 2015-11-01)

1. Added the NuCAD feature.

Revision 1.05 (Released 2015-07-01)

1. Supported Mini58 and M0519.
2. Added the Tooltip feature.

[Revision 1.04](#) (Released 2014-11-28)

1. Supported IE11.
2. Supported NUC100, NUC200, NUC505, NUC029, M051, M0518, Mini51, Nano100, NM1500, ISD9100 and ISD9300.

[Revision 1.03](#) (Released 2014-01-24)

1. Supported M451 series.
2. Enhanced stability.

[Revision 1.02](#) (Released 2014-01-03)

1. Supported IE10.
2. Improved performance and GUI.
3. Added the Search feature.
4. Added the Print Report feature.

[Revision 1.01](#) (Released 2013-11-08)

1. Supported IE9.
2. Supported Simplified Chinese and Traditional Chinese.

[Revision 1.00](#) (Released 2013-10-18)

1. Initially released.

Appendix: Supported Chips

Supported Chips of NuTool - PinConfigure (Cortex-M0 series)	
ISD9000 Series	
ISD9100	I9160FI, I9160VFI
ISD9300	I9361RI, I9361VRI
M031 Series	
M031	M031FB0AE, M031FC1AE, M031EB0AE, M031EC1AE, M031TB0AE, M031TC1AE, M031TD2AE, M031LC2AE, M031LD2AE, M031LE3AE, M032LE3AE, M031SC2AE, M031SD2AE, M031SE3AE, M032SE3AE, M031LG6AE, M031SG6AE, M031KG6AE, M031LG8AE, M031SG8AE, M031KG8AE, M032LG6AE, M032SG6AE, M032KG6AE, M032LG8AE, M032SG8AE, M032KG8AE, M031SIAAE, M031KIAAE, M032SIAAE, M032KIAAE, M032FC1AE, M032EC1AE, M032TC1AE, M032TD2AE, M032LC2AE, M032LD2AE
M051 Series	
M051DN	M0516LDN, M0516ZDN, M052LDN, M052ZDN, M054LDN, M054ZDN, M058LDN, M058ZDN
M051DE	M0516LDE, M0516ZDE, M052LDE, M052ZDE, M054LDE, M054ZDE, M058LDE, M058ZDE
M0518 Series	
M0518AE	M0518LC2AE, M0518LD2AE, M0518SC2AE, M0518SD2AE
M0519 Series	
M0519AE	M0519LD3AE, M0519LE3AE, M0519SD3AE, M0519SE3AE, M0519VE3AE
M058S Series	
M058SAN	M058SFAN, M058SLAN, M058SSAN, M058SZAN
M0564 Series	
M0564	M0564LE4AE, M0564LG4AE, M0564SE4AE, M0564SG4AE, M0564VG4AE
M05641	M05641LG4AE, M05641LE4AE, M05641SG4AE, M05641SE4AE
MINI51 Series	
MINI51DE	MINI51FDE, MINI51LDE, MINI51TDE, MINI51ZDE, MINI52FDE, MINI52LDE, MINI52TDE, MINI52ZDE, MINI54FDE, MINI54LDE, MINI54TDE, MINI54ZDE
MINI55	MINI55LDE, MINI55ZDE
MINI57	MINI57TDE, MINI57EDE, MINI57FDE
MINI58	MINI58FDE, MINI58LDE, MINI58TDE, MINI58ZDE
NM1120 Series	
NM1120AE	NM1120FC1AE, NM1120EC1AE, NM1120XC1AE, NM1120TC1AE, NM1120ZC1AE, NM1120FB0AE, NM1120EB0AE, NM1120XB0AE, NM1120TB0AE, NM1120ZB0AE
NM1200 Series	
NM1200AE	NM1100FAAE, NM1100FBAE, NM1100XAAE, NM1100XBAE, NM1200LAAE,

	NM1200LBAE, NM1200TAAE, NM1200TBAE
NM1500 Series	
NM1500AE	NM1510LB1AE, NM1510LC1AE, NM1520LC2AE, NM1520LD2AE, NM1520RC2AE, NM1520RD2AE, NM1530VD3AE, NM1530VE3AE
NANO100 Series	
NANO100AN	NANO100LC2AN, NANO100LD2AN, NANO100LD3AN, NANO100SC2AN, NANO100SD2AN, NANO100SD3AN, NANO100VD2AN, NANO100VD3AN, NANO100ZC2AN, NANO100ZD2AN, NANO100ZD3AN, NANO120LC2AN, NANO120LD2AN, NANO120LD3AN, NANO120SC2AN, NANO120SD2AN, NANO120SD3AN, NANO120VD2AN, NANO120VD3AN, NANO120ZC2AN, NANO120ZD2AN, NANO120ZD3AN
NANO100BN	NANO100KD3BN, NANO100KE3BN, NANO100LC2BN, NANO100LD2BN, NANO100LD3BN, NANO100LE3BN, NANO100NC2BN, NANO100ND2BN, NANO100ND3BN, NANO100NE3BN, NANO100SC2BN, NANO100SD2BN, NANO100SD3BN, NANO100SE3BN, NANO110KC2BN, NANO110KD2BN, NANO110KD3BN, NANO110KE3BN, NANO110RC2BN, NANO110RD2BN, NANO110RD3BN, NANO110RE3BN, NANO110SC2BN, NANO110SD2BN, NANO110SD3BN, NANO110SE3BN, NANO120KD3BN, NANO120KE3BN, NANO120LC2BN, NANO120LD2BN, NANO120LD3BN, NANO120LE3BN, NANO120SC2BN, NANO120SD2BN, NANO120SD3BN, NANO120SE3BN, NANO130KC2BN, NANO130KD2BN, NANO130KD3BN, NANO130KE3BN, NANO130SC2BN, NANO130SD2BN, NANO130SD3BN, NANO130SE3BN
NANO103	NANO103SD3AE, NANO103LD3AE, NANO103ZD3AE
NANO102/112AN	NANO102LB1AN, NANO102LC2AN, NANO102SC2AN, NANO102ZB1AN, NANO102ZC2AN, NANO112LB1AN, NANO112LC2AN, NANO112RB1AN, NANO112RC2AN, NANO112SB1AN, NANO112SC2AN, NANO112VC2AN
NUC029 Series	
NUC029AN	NUC029LAN, NUC029TAN
NUC029AE	NUC029FAE, NUC029TAE
NUC029xDE	NUC029LDE, NUC029SDE
NUC029xEE	NUC029LEE, NUC029SEE
NUC029xGE	NUC029KGE, NUC029LGE, NUC029SGE
NUC029ZAN	NUC029ZAN
NUC100 Series	
NUC130/140CN	NUC130LC1CN, NUC130LD2CN, NUC130LE3CN, NUC130RC1CN, NUC130RD2CN, NUC130RE3CN, NUC130VE3CN, NUC140LC1CN, NUC140LD2CN, NUC140LE3CN, NUC140RC1CN, NUC140RD2CN, NUC140RE3CN, NUC140VE3CN
NUC100/120DN	NUC100LC1DN, NUC100LD2DN, NUC100LE3DN, NUC100RC1DN, NUC100RD1DN, NUC100RD2DN, NUC100RE3DN, NUC100VE3DN, NUC120LC1DN, NUC120LD2DN, NUC120LE3DN, NUC120RC1DN, NUC120RD2DN, NUC120RE3DN, NUC120VE3DN
NUC121	NUC121SC2AE, NUC121LC2AE, NUC121ZC2AE, NUC125SC2AE, NUC125LC2AE, NUC125ZC2AE
NUC123AN	NUC123LC2AN1, NUC123LD4AN0, NUC123SC2AN1, NUC123SD4AN0, NUC123ZC2AN1, NUC123ZD4AN0

NUC123AE	NUC123LC2AE1, NUC123LD4AE0, NUC123SC2AE1, NUC123SD4AE0, NUC123ZC2AE1, NUC123ZD4AE0
NUC126	NUC126LE4AE, NUC126LG4AE, NUC126SE4AE, NUC126SG4AE, NUC126VG4AE
NUC1261	NUC1261LG4AE, NUC1261LE4AE, NUC1261NE4AE, NUC1261SG4AE, NUC1261SE4AE
NUC131AE	NUC131LC2AE, NUC131LD2AE, NUC131SC2AE, NUC131SD2AE
NUC1311	NUC1311LC2AE, NUC1311LD2AE
NUC200 Series	
NUC200/220AN	NUC200LC2AN, NUC200LD2AN, NUC200LE3AN, NUC200SC2AN, NUC200SD2AN, NUC200SE3AN, NUC200VE3AN, NUC220LC2AN, NUC220LD2AN, NUC220LE3AN, NUC220SC2AN, NUC220SD2AN, NUC220SE3AN, NUC220VE3AN
NUC230/240AE	NUC230LC2AE, NUC230LD2AE, NUC230LE3AE, NUC230SC2AE, NUC230SD2AE, NUC230SE3AE, NUC230VE3AE, NUC240LC2AE, NUC240LD2AE, NUC240LE3AE, NUC240SC2AE, NUC240SD2AE, NUC240SE3AE, NUC240VE3AE
NUC2201	NUC2201LE3AE, NUC2201SE3AE
NDA Series	
NDA102	NDA102EC1, NDA102FC1
Supported Chips of NuTool - PinConfigure (Cortex-M4 series)	
M451 Series	
M451	M451LC3AE, M451LD3AE, M451LE6AE, M451LG6AE, M451MLC3AE, M451MLD3AE, M451MLE6AE, M451MLG6AE, M451MSC3AE, M451MSD3AE M451RC3AE, M451RD3AE, M451RE6AE, M451RG6AE, M451VE6AE, M451VG6AE, M452LC3AE, M452LD3AE, M452LE6AE, M452LG6AE, M452RD3AE, M452RE6AE, M452RG6AE, M453LC3AE, M453LD3AE, M453LE6AE, M453LG6AE, M453RD3AE, M453RE6AE, M453RG6AE, M453VD3AE, M453VE6AE, M453VG6AE, M4TKVG6AE, M4TKVE6AE, M4TKRG6AE, M4TKRE6AE, M4TKLG6AE, M4TKLE6AE
M4521	M4521LE6AE, M4521SE6AE, M4521RE6AE
M480 Series	
M480	M481LIDAE, M481SIDAE, M481ZIDAE, M482KIDAE, M482LIDAE, M482SIDAE, M482ZIDAE, M483KIDAE, M483SIDAE, M484KIDAE, M484SIDAE, M484SIDAE2U, M485KIDAE, M485LIDAE, M485SIDAE, M487JIDAE, M487KIDAE, M487SIDAE
M480LD	M481LE8AE, M481LGCAE, M481SE8AE, M481SGCAE, M481SGCAE2A, M481ZE8AE, M481ZGCAE, M482KGCAE, M482LE8AE, M482LGCAE, M482SE8AE, M482SGCAE, M482ZE8AE, M482ZGCAE, M483KGCAE, M483KGCAE2A, M483SE8AE, M483SGCAE, M483SGCAE2A
NUC400 Series	
NUC442/472AE	NUC442JG8AE, NUC442JI8AE, NUC442KG8AE, NUC442KI8AE, NUC442RG8AE, NUC442RI8AE, NUC442VG8AE, NUC442VI8AE, NUC472HG8AE, NUC472HI8AE, NUC472JG8AE, NUC472JI8AE, NUC472KG8AE, NUC472KI8AE, NUC472VG8AE, NUC472VI8AE
NUC505 Series	
NUC505	NUC505YO13Y, NUC505DS13Y, NUC505DSA, NUC505DL13Y, NUC505DLA, NUC505YLA2Y, NUC505YLA

Supported Chips of NuTool - PinConfigure (Cortex-M23 series)	
M2351 Series	
M2351	M2351ZIAAE, M2351SIAAE, M2351KIAAE, M2353SIAAE
M251 Series	
M251	M251EB2AE, M251EC2AE, M251FB2AE, M251FC2AE, M251KE3AE, M251KG6AE, M251LC2AE, M251LD2AE, M251LE3AE, M251LG6AE, M251SC2AE, M251SD2AE, M251SE3AE, M251SG6AE, M251ZB2AE, M251ZC2AE, M251ZD2AE, M252EC2AE, M252FC2AE, M252KE3AE, M252KG6AE, M252LC2AE, M252LD2AE, M252LE3AE, M252LG6AE, M252SC2AE, M252SD2AE, M252SE3AE, M252SG6AE, M252ZC2AE, M252ZD2AE
M261 Series	
M261	M261ZIAAE, M261SIAAE, M261KIAAE, M262ZIAAE, M262SIAAE, M262KIAAE, M263ZIAAE, M263SIAAE, M263KIAAE
Supported Chips of NuTool - PinConfigure (8051 series)	
ML51 Series	
ML51	ML51BB9AE, ML51DB9AE, ML51FB9AE, ML51OB9AE, ML51XB9AE, ML51EB9AE, ML51UB9AE, ML51PB9AE, ML51TB9AE, ML51EC0AE, ML51UC0AE, ML51PC0AE, ML51TC0AE, ML51LC0AE, ML51PD1AE, ML51MD1AE
MS51 Series	
MS51	MS51BA9AE, MS51DA9AE, MS51EC0AE, MS51FB9AE, MS51FC0AE, MS51IA9AE, MS51PC0AE, MS51TC0AE, MS51XB9AE, MS51XB9BE, MS51XC0BE

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