

**Wind River On-Chip Debugging  
Flash Device Support List  
March 2013  
Revision 2.0**

**Software Products**

**Wind River Workbench On-Chip Debugging 3.3.4  
Wind River On-Chip Debugging API 3.9.9**

**Hardware Products**

**Wind River ICE 2  
Wind River Probe**

# Introduction

Due to the dynamic nature of the flash device support provided within Wind River® Workbench On-Chip Debugging, the intention of this list is to provide details on the base flash configuration options that are supported. It is not intended to be an inclusive list of all of the flash devices that can be supported with the portfolio.

Flash support is provided through the software that resides within the Wind River ICE 2 and Wind River Probe, referred to as firmware. Wind River On-Chip Debugging provides specific algorithms and configuration settings for the base flash device types in this list.

Due to the nature of flash device support, these base configurations can then be used to support multiple flash device types. In many cases minor adjustments are required to the settings referenced above, in order for the solution to work.

This list is divided into four sections: NOR Flash, NAND Flash, OneNAND Flash, and SPI Flash. Please note that NOR flash algorithms are supported with any target processor utilizing that NOR flash device. Please note that NAND, OneNAND, and SPI Flash devices are written for and supported only on the target device listed in the chart.

If you are using a flash device that is not included in this list and you need assistance, please contact Wind River technical support for guidance regarding the ability to support your specific flash device including potential modifications required to the base settings.

Wind River also provides a service to enable additional flash algorithms not provided with the base product. Please contact your Wind River sales representative for more details.

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Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	AMD	26DL640D&G	(4096 x 16)	1 Device	√
NOR	AMD	26DL640D&G	(4096 x 16)	2 Devices	√
NOR	AMD	26DL640D&G	(4096 x 16)	4 Devices	√
NOR	AMD	26DL640D&G	(8192 x 8)	1 Device	√
NOR	AMD	26DL640D&G	(8192 x 8)	2 Devices	√
NOR	AMD	26DL640D&G	(8192 x 8)	4 Devices	√
NOR	AMD	26DL640D&G	(8192 x 8)	8 Devices	√
NOR	AMD	29BDD160G	(1024 x 16)	1 Device	√
NOR	AMD	29BDD160G	(512 x 32)	1 Device	√
NOR	AMD	29BDS128H	(8192 x 16)	2 Devices	√
NOR	AMD	29BL162	(1024 x 16)	1 Device	√
NOR	AMD	29BL162	(1024 x 16)	2 Devices	√
NOR	AMD	29BL162CB	(1024 x 16)	4 Devices	√
NOR	AMD	29DL16xxB	(1024 x 16)	1 Device	√
NOR	AMD	29DL16xxB	(1024 x 16)	2 Devices	√
NOR	AMD	29DL16xxB	(1024 x 16)	4 Devices	√
NOR	AMD	29DL16xxB	(2048 x 8)	1 Device	√
NOR	AMD	29DL16xxB	(2048 x 8)	2 Devices	√
NOR	AMD	29DL16xxB	(2048 x 8)	4 Devices	√
NOR	AMD	29DL16xxB	(2048 x 8)	8 Devices	√
NOR	AMD	29DL16xxT	(1024 x 16)	1 Device	√
NOR	AMD	29DL16xxT	(1024 x 16)	2 Devices	√
NOR	AMD	29DL16xxT	(1024 x 16)	4 Devices	√
NOR	AMD	29DL32xxB	(2048 x 16)	1 Device	√
NOR	AMD	29DL32xxB	(2048 x 16)	2 Devices	√
NOR	AMD	29DL32xxB	(2048 x 16)	4 Devices	√
NOR	AMD	29DL32xxB	(4096 x 8)	1 Device	√
NOR	AMD	29DL32xxB	(4096 x 8)	2 Devices	√
NOR	AMD	29DL32xxB	(4096 x 8)	4 Devices	√
NOR	AMD	29DL32xxB	(4096 x 8)	8 Devices	√
NOR	AMD	29DL32xxT	(2048 x 16)	1 Device	√
NOR	AMD	29DL32xxT	(2048 x 16)	2 Devices	√
NOR	AMD	29DL32xxT	(4096 x 8)	1 Device	√
NOR	AMD	29DL32xxT	(4096 x 8)	2 Devices	√
NOR	AMD	29DL32xxT	(4096 x 8)	4 Devices	√
NOR	AMD	29DL400B	(256 x 16)	1 Device	√
NOR	AMD	29DL400B	(256 x 16)	2 Devices	√
NOR	AMD	29DL400B	(256 x 16)	4 Devices	√
NOR	AMD	29DL400B	(512 x 8)	1 Device	√
NOR	AMD	29DL400B	(512 x 8)	2 Devices	√
NOR	AMD	29DL400B	(512 x 8)	4 Devices	√
NOR	AMD	29DL400B	(512 x 8)	8 Devices	√
NOR	AMD	29DL800B	(1024 x 8)	1 Device	√
NOR	AMD	29DL800B	(1024 x 8)	2 Devices	√
NOR	AMD	29DL800B	(1024 x 8)	4 Devices	√
NOR	AMD	29DL800B	(1024 x 8)	8 Devices	√
NOR	AMD	29DL800B	(512 x 16)	1 Device	√
NOR	AMD	29DL800B	(512 x 16)	2 Devices	√
NOR	AMD	29DL800B	(512 x 16)	4 Devices	√

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	AMD	29F010	(128 x 8)	1 Device	√
NOR	AMD	29F010	(128 x 8)	2 Devices	√
NOR	AMD	29F010	(128 x 8)	4 Devices	√
NOR	AMD	29F010	(128 x 8)	8 Devices	√
NOR	AMD	29F016/17	(2048 x 8)	1 Device	√
NOR	AMD	29F016/17	(2048 x 8)	2 Devices	√
NOR	AMD	29F016/17	(2048 x 8)	4 Devices	√
NOR	AMD	29F016/17	(2048 x 8)	8 Devices	√
NOR	AMD	29F032/33	(4096 x 8)	1 Device	√
NOR	AMD	29F032/33	(4096 x 8)	2 Devices	√
NOR	AMD	29F032/33	(4096 x 8)	4 Devices	√
NOR	AMD	29F032/33	(4096 x 8)	8 Devices	√
NOR	AMD	29F040	(512 x 8)	1 Device	√
NOR	AMD	29F040	(512 x 8)	2 Devices	√
NOR	AMD	29F040	(512 x 8)	4 Devices	√
NOR	AMD	29F040	(512 x 8)	8 Devices	√
NOR	AMD	29F080/81	(1024 x 8)	1 Device	√
NOR	AMD	29F080/81	(1024 x 8)	2 Devices	√
NOR	AMD	29F080/81	(1024 x 8)	4 Devices	√
NOR	AMD	29F080/81	(1024 x 8)	8 Devices	√
NOR	AMD	29F100	(128 x 8)	1 Device	√
NOR	AMD	29F100	(128 x 8)	2 Devices	√
NOR	AMD	29F100	(128 x 8)	4 Devices	√
NOR	AMD	29F100	(128 x 8)	8 Devices	√
NOR	AMD	29F100	(64 x 16)	1 Device	√
NOR	AMD	29F100	(64 x 16)	2 Devices	√
NOR	AMD	29F100	(64 x 16)	4 Devices	√
NOR	AMD	29F116xB	(2048 x 8)	1 Device	√
NOR	AMD	29F116xB	(2048 x 8)	2 Devices	√
NOR	AMD	29F116xB	(2048 x 8)	4 Devices	√
NOR	AMD	29F116xB	(2048 x 8)	8 Devices	√
NOR	AMD	29F160xB	(1024 x 16)	1 Device	√
NOR	AMD	29F160xB	(1024 x 16)	2 Devices	√
NOR	AMD	29F160xB	(1024 x 16)	4 Devices	√
NOR	AMD	29F160xB	(2048 x 8)	1 Device	√
NOR	AMD	29F160xB	(2048 x 8)	2 Devices	√
NOR	AMD	29F160xB	(2048 x 8)	4 Devices	√
NOR	AMD	29F160xB	(2048 x 8)	8 Devices	√
NOR	AMD	29F160xT	(1024 x 16)	1 Device	√
NOR	AMD	29F160xT	(1024 x 16)	2 Devices	√
NOR	AMD	29F160xT	(1024 x 16)	4 Devices	√
NOR	AMD	29F160xT	(2048 x 8)	1 Device	√
NOR	AMD	29F160xT	(2048 x 8)	2 Devices	√
NOR	AMD	29F160xT	(2048 x 8)	4 Devices	√
NOR	AMD	29F160xT	(2048 x 8)	8 Devices	√
NOR	AMD	29F200	(128 x 16)	4 Devices	√
NOR	AMD	29F200	(256 x 8)	1 Device	√
NOR	AMD	29F200	(256 x 8)	2 Devices	√
NOR	AMD	29F200	(256 x 8)	4 Devices	√

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	AMD	29F200	(256 x 8)	8 Devices	√
NOR	AMD	29F400	(256 x 16)	1 Device	√
NOR	AMD	29F400	(256 x 16)	2 Devices	√
NOR	AMD	29F400	(256 x 16)	4 Devices	√
NOR	AMD	29F400	(512 x 8)	1 Device	√
NOR	AMD	29F400	(512 x 8)	2 Devices	√
NOR	AMD	29F400	(512 x 8)	4 Devices	√
NOR	AMD	29F400	(512 x 8)	8 Devices	√
NOR	AMD	29F400T	(256 x 16)	1 Device	√
NOR	AMD	29F400T	(256 x 16)	2 Devices	√
NOR	AMD	29F400T	(256 x 16)	4 Devices	√
NOR	AMD	29F400T	(512 x 8)	1 Device	√
NOR	AMD	29F400T	(512 x 8)	2 Devices	√
NOR	AMD	29F400T	(512 x 8)	4 Devices	√
NOR	AMD	29F800B	(1024 x 8)	1 Device	√
NOR	AMD	29F800B	(1024 x 8)	2 Devices	√
NOR	AMD	29F800B	(1024 x 8)	4 Devices	√
NOR	AMD	29F800B	(1024 x 8)	8 Devices	√
NOR	AMD	29F800B	(512 x 16)	1 Device	√
NOR	AMD	29F800B	(512 x 16)	2 Devices	√
NOR	AMD	29F800B	(512 x 16)	4 Devices	√
NOR	AMD	29F800T	(1024 x 8)	1 Device	√
NOR	AMD	29F800T	(1024 x 8)	2 Devices	√
NOR	AMD	29F800T	(1024 x 8)	4 Devices	√
NOR	AMD	29F800T	(1024 x 8)	8 Devices	√
NOR	AMD	29F800T	(512 x 16)	1 Device	√
NOR	AMD	29F800T	(512 x 16)	2 Devices	√
NOR	AMD	29F800T	(512 x 16)	4 Devices	√
NOR	AMD	29LV004B	(512 x 8)	1 Device	√
NOR	AMD	29LV004B	(512 x 8)	2 Devices	√
NOR	AMD	29LV004B	(512 x 8)	4 Devices	√
NOR	AMD	29LV004T	(512 x 8)	2 Devices	√
NOR	AMD	29LV008BB	(1024 x 8)	4 Devices	√
NOR	AMD	29LV008Bt	(1024 x 8)	1 Device	√
NOR	AMD	29LV065Dx	(8192 x 8)	1 Device	√
NOR	AMD	29LV065Dx	(8192 x 8)	2 Devices	√
NOR	AMD	29LV065Dx	(8192 x 8)	4 Devices	√
NOR	AMD	29LV065Dx	(8192 x 8)	8 Devices	√
NOR	AMD	29LV128MH&L	(8192 x 16)	1 Device	√
NOR	AMD	29LV128MH&L	(8192 x 16)	2 Devices	√
NOR	AMD	29LV128MH&L	(8192 x 16)	4 Devices	√
NOR	AMD	29LV200BB	(128 x 16)	1 Device	√
NOR	AMD	29LV200BB	(128 x 16)	2 Devices	√
NOR	AMD	29LV256MH&L	(16384 x 16)	1 Device	√
NOR	AMD	29LV256MH&L	(16384 x 16)	2 Devices	√
NOR	AMD	29LV320MH&L	(2048 x 16)	1 Device	√
NOR	AMD	29LV320MH&L	(2048 x 16)	4 Devices	√
NOR	AMD	29LV320MH&L	(4096 x 8)	1 Device	√
NOR	AMD	29LV640MB	(4096 x 16)	1 Device	√

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	AMD	29LV640MB	(4096 x 16)	2 Devices	√
NOR	AMD	29LV640MH&L	(4096 x 16)	1 Device	√
NOR	AMD	29LV640MH&L	(4096 x 16)	2 Devices	√
NOR	AMD	29LV640MH&L	(4096 x 16)	4 Devices	√
NOR	AMD	29LV640MT	(4096 x 16)	1 Device	√
NOR	AMD	29LV640MT	(4096 x 16)	2 Devices	√
NOR	AMD	29LV64xDx	(4096 x 16)	1 Device	√
NOR	AMD	29LV64xDx	(4096 x 16)	2 Devices	√
NOR	AMD	29LV64xDx	(4096 x 16)	4 Devices	√
NOR	AMD	29PDL128G	(4096 x 32)	1 Device	√
NOR	AMD	29PL160xB	(1024 x 16)	1 Device	√
NOR	AMD	29PL160xB	(1024 x 16)	2 Devices	√
NOR	AMD	29PL160xB	(2048 x 8)	4 Devices	√
NOR	AMD	29PL320xB	(1024 x 32)	1 Device	√
NOR	AMD	29PL320xB	(2048 x 16)	1 Device	√
NOR	AMD	S29GL01GP	(131072x8)	4 Device	√
NOR	AMD	S29GL01GP	(65536 x 16 )	1 Device	√
NOR	AMD	S29GL01GP	(65536 x 16 )	2 Device	√
NOR	AMD	S29GL064Mr1	(8192 x 8)	1 Device	√
NOR	AMD	S29GL064Mr3	(4096 x 16)	1 Device	√
NOR	AMD	S29GL064Mr3	(8192 x 8)	1 Device	√
NOR	AMD	S29GL064Mr4	(4096 x 16)	1 Device	√
NOR	AMD	S29GL064Mr4	(8192 x 8)	1 Device	√
NOR	AMD	S29GL128M	(16384 x 8)	1 Device	√
NOR	AMD	S29GL128M	(16384 x 8)	2 Devices	√
NOR	AMD	S29GL128N	(16384 x 8)	1 Device	√
NOR	AMD	S29GL128N	(8192 x 16)	1 Device	√
NOR	AMD	S29GL128N	(8192 x 16)	2 Devices	√
NOR	AMD	S29GL256N	(16384 x 16)	1 Device	√
NOR	AMD	S29GL256N	(16384 x 16)	2 Device	√
NOR	AMD	S29GL256N	(32768 x 8)	1 Device	√
NOR	AMD	S29GL512N	(32768 x 16)	1 Device	√
NOR	AMD	S29GL512N	(32768 x 16)	2 Devices	√
NOR	AMD	S29GL512N	(65536 x 8)	1 Device	√
NOR	AMD	S29GL512N	(65536x8)	4 Device	√
NOR	AMD	S29WS064J	(4096 x 16)	1 Device	√
NOR	AMD	S29WS128J	(8192 x 16)	1 Device	√
NOR	AMD	S71WS256N	(16384 x 16)	1 Device	√
NOR	AMD	S71WS256N	(16384 x 16)	2 Devices	√
NOR	ATMEL	29C010	(128 x 8)	4 Devices	√
NOR	ATMEL	29C040A	(512 x 8)	1 Device	√
NOR	ATMEL	29C040A	(512 x 8)	2 Devices	√
NOR	ATMEL	29C040A	(512 x 8)	4 Devices	√
NOR	ATMEL	29C040A	(512 x 8)	8 Devices	√
NOR	ATMEL	49BV16xB	(1024 x 16)	1 Device	√
NOR	ATMEL	49BV16xB	(1024 x 16)	2 Devices	√
NOR	ATMEL	49BV16xB	(2048 x 8)	1 Device	√
NOR	ATMEL	49BV16xT	(1024 x 16)	2 Devices	√
NOR	ATMEL	49BV6416	(4096 x 16)	1 Device	√

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	ATMEL	49BV6416T	(4096 x 16)	1 Device	√
NOR	ATMEL	AT49BV642D	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	ATMEL	AT49BV642DT	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	Broadcom	S25FL064A	(8192 x 8)	1 Device	Broadcom MIPS 64 Architecture Only
NOR	Freescale	MPC5514v137	( 64 x 64 )	1 Device	Internal Flash to MPC5514
NOR	Freescale	MPC5515v137	( 96 x 64 )	1 Device	Internal Flash to MPC5515
NOR	Freescale	MPC5516v137	( 128 x 64 )	1 Device	Internal Flash to MPC5516
NOR	Freescale	MPC5517v137	( 192 x 64 )	1 Device	Internal Flash to MPC5517
NOR	Freescale	MPC5534v137	( 128 x 64 )	1 Device	Internal Flash to MPC5534
NOR	Freescale	MPC5553v135	(192 x 64)	1 Device	Internal Flash to MPC5553
NOR	Freescale	MPC5554v125	(256 x 64)	1 Device	Internal Flash to MPC5554
NOR	Freescale	MPC5556v135	(384 x 64)	1 Device	Internal Flash to MPC5556
NOR	Freescale	MPC5567v137	( 256 x 64 )	1 Device	Internal Flash to MPC5567
NOR	Freescale	MPC5602P Code Flash	( 256 x 16 )	1 Device	Internal Flash to MPC5602
NOR	Freescale	MPC5602P Data Flash	( 32 x 16 )	1 Device	Internal Flash to MPC5602
NOR	Freescale	MPC5603P Code Flash	( 256 x 16 )	1 Device	Internal Flash to MPC5603
NOR	Freescale	MPC5603P Data Flash	( 32 x 16 )	1 Device	Internal Flash to MPC5603
NOR	Freescale	MPC5604P Code Flash	( 256 x 16 )	1 Device	Internal Flash to MPC5604
NOR	Freescale	MPC5604P Data Flash	( 32 x 16 )	1 Device	Internal Flash to MPC5604
NOR	FrSc	MPC5607B_CodeFlash	(32x16)	1 Device	√
NOR	FrSc	MPC5607B_CodeFlash	(768x16)	1 Device	√
NOR	INTEL	28F008B3B	(1024 x 8)	1 Device	√
NOR	INTEL	28F008B3T	(1024 x 8)	1 Device	√
NOR	INTEL	28F016/160S	(1024 x 16)	1 Device	√
NOR	INTEL	28F016/160S	(1024 x 16)	2 Devices	√
NOR	INTEL	28F016/160S	(1024 x 16)	4 Devices	√
NOR	INTEL	28F016/16S	(2048 x 8)	1 Device	√
NOR	INTEL	28F016/16S	(2048 x 8)	2 Devices	√
NOR	INTEL	28F016/16S	(2048 x 8)	4 Devices	√
NOR	INTEL	28F016/16S	(2048 x 8)	8 Devices	√
NOR	INTEL	28F016XS	(1024 x 16)	1 Device	√
NOR	INTEL	28F016XS	(1024 x 16)	2 Devices	√
NOR	INTEL	28F016XS	(1024 x 16)	4 Devices	√
NOR	INTEL	28F016XS	(2048 x 8)	1 Device	√
NOR	INTEL	28F016XS	(2048 x 8)	2 Devices	√
NOR	INTEL	28F016XS	(2048 x 8)	4 Devices	√
NOR	INTEL	28F016XS	(2048 x 8)	8 Devices	√
NOR	INTEL	28F032/320S	(2048 x 16)	1 Device	√
NOR	INTEL	28F032/320S	(2048 x 16)	2 Devices	√
NOR	INTEL	28F032/320S	(2048 x 16)	4 Devices	√
NOR	INTEL	28F032/32S	(4096 x 8)	1 Device	√
NOR	INTEL	28F032/32S	(4096 x 8)	2 Devices	√
NOR	INTEL	28F032/32S	(4096 x 8)	4 Devices	√
NOR	INTEL	28F032/32S	(4096 x 8)	8 Devices	√
NOR	INTEL	28F128J3D	(16384x8)	2 Device	√
NOR	INTEL	28F128Jx	(16384x8)	1 Device	√
NOR	INTEL	28F128Jx	(8192 x 16)	1 Device	√
NOR	INTEL	28F128Jx	(8192 x 16)	2 Devices	√
NOR	INTEL	28F128Jx	(8192 x 16)	4 Devices	√



Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	INTEL	28F128Kx	(8192 x 16)	1 Device	√
NOR	INTEL	28F128Kx	(8192 x 16)	2 Devices	√
NOR	INTEL	28F128Kx	(8192 x 16)	4 Devices	√
NOR	INTEL	28F128LxxB	(8192 x 16)	1 Device	√
NOR	INTEL	28F128LxxB	(8192 x 16)	2 Devices	√
NOR	INTEL	28F128P30B	(8192 x 16)	1 Device	√
NOR	INTEL	28F128P30B	(8192 x 16)	2 Devices	√
NOR	INTEL	28F128P30T	(8192 x 16)	1 Device	√
NOR	INTEL	28F128P30T	(8192 x 16)	2 Devices	√
NOR	INTEL	28F160B3B	(1024 x 16)	1 Device	√
NOR	INTEL	28F160B3B	(1024 x 16)	2 Devices	√
NOR	INTEL	28F160B3B	(1024 x 16)	4 Devices	√
NOR	INTEL	28F160B3T	(1024 x 16)	1 Device	√
NOR	INTEL	28F160B3T	(1024 x 16)	2 Devices	√
NOR	INTEL	28F160B3T	(1024 x 16)	4 Devices	√
NOR	INTEL	28F160C3B	(1024 x 16)	1 Device	√
NOR	INTEL	28F160C3B	(1024 x 16)	2 Devices	√
NOR	INTEL	28F160C3T	(1024 x 16)	1 Device	√
NOR	INTEL	28F160C3T	(1024 x 16)	2 Devices	√
NOR	INTEL	28F160C3T	(1024 x 16)	4 Devices	√
NOR	INTEL	28F160F3B	(1024 x 16)	1 Device	√
NOR	INTEL	28F160F3B	(1024 x 16)	2 Devices	√
NOR	INTEL	28F256Jx	(16384 x 16)	4 Devices	√
NOR	INTEL	28F256Jx	(32768 x 8)	1 Device	√
NOR	INTEL	28F256Kx	(16384 x 16)	1 Device	√
NOR	INTEL	28F256Kx	(16384 x 16)	2 Devices	√
NOR	INTEL	28F256L30B	(16384 x 16)	2 Device	√
NOR	INTEL	28F256P30B	(16384 x 16)	1 Device	√
NOR	INTEL	28F256P30B	(16384 x 16)	2 Devices	√
NOR	INTEL	28F256P30T	(16384 x 16)	1 Device	√
NOR	INTEL	28F256P30T	(16384 x 16)	2 Devices	√
NOR	INTEL	28F320B3B	(2048 x 16)	1 Device	√
NOR	INTEL	28F320B3T	(2048 x 16)	1 Device	√
NOR	INTEL	28F320C3B	(2048 x 16)	1 Device	√
NOR	INTEL	28F320C3B	(2048 x 16)	2 Devices	√
NOR	INTEL	28F320C3B	(2048 x 16)	4 Devices	√
NOR	INTEL	28F320C3T	(2048 x 16)	1 Device	√
NOR	INTEL	28F320C3T	(2048 x 16)	2 Devices	√
NOR	INTEL	28F320C3T	(2048 x 16)	4 Devices	√
NOR	INTEL	28F320Jx	(2048 x 16)	1 Device	√
NOR	INTEL	28F320Jx	(2048 x 16)	2 Devices	√
NOR	INTEL	28F320Jx	(2048 x 16)	4 Devices	√
NOR	INTEL	28F320Jx	(4096 x 8)	1 Device	√
NOR	INTEL	28F320Jx	(4096 x 8)	2 Devices	√
NOR	INTEL	28F320Jx	(4096 x 8)	4 Devices	√
NOR	INTEL	28F320Jx	(4096 x 8)	8 Devices	√
NOR	INTEL	28F400	(256 x 16)	1 Device	√
NOR	INTEL	28F400	(256 x 16)	2 Devices	√
NOR	INTEL	28F400	(256 x 16)	4 Devices	√

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	INTEL	28F400	(512 x 8)	1 Device	√
NOR	INTEL	28F400	(512 x 8)	2 Devices	√
NOR	INTEL	28F400	(512 x 8)	4 Devices	√
NOR	INTEL	28F400	(512 x 8)	8 Devices	√
NOR	INTEL	28F512P33B	( 32768 x 16 )	1 Device	√
NOR	INTEL	28F640C3B	(4096 x 16)	1 Device	√
NOR	INTEL	28F640C3B	(4096 x 16)	4 Devices	√
NOR	INTEL	28F640C3T	(4096 x 16)	4 Devices	√
NOR	INTEL	28F640Jx	(4096 x 16)	1 Device	√
NOR	INTEL	28F640Jx	(4096 x 16)	2 Devices	√
NOR	INTEL	28F640Jx	(4096 x 16)	4 Devices	√
NOR	INTEL	28F640Jx	(8192 x 8)	2 Devices	√
NOR	INTEL	28F640Jx	(8192 x 8)	8 Devices	√
NOR	INTEL	28F640Jx	(8192x8)	1 Device	√
NOR	INTEL	28F640Kx	(4096 x 16)	1 Device	√
NOR	INTEL	28F640Kx	(4096 x 16)	2 Devices	√
NOR	INTEL	28F640P30B	(4096 x 16)	1 Device	√
NOR	INTEL	28F640P30B	(4096 x 16)	2 Device	√
NOR	INTEL	28F640P30T	(4096 x 16)	1 Device	√
NOR	INTEL	28F640P30T	(4096 x 16)	2 Device	√
NOR	INTEL	28F800BVB	(1024 x 8)	1 Device	√
NOR	INTEL	28F800BVB	(1024 x 8)	2 Devices	√
NOR	INTEL	28F800BVB	(1024 x 8)	4 Devices	√
NOR	INTEL	28F800BVB	(1024 x 8)	8 Devices	√
NOR	INTEL	28F800BVB	(512 x 16)	1 Device	√
NOR	INTEL	28F800BVB	(512 x 16)	2 Devices	√
NOR	INTEL	28F800BVB	(512 x 16)	4 Devices	√
NOR	INTEL	28F800BVT	(1024 x 8)	1 Device	√
NOR	INTEL	28F800BVT	(1024 x 8)	2 Devices	√
NOR	INTEL	28F800BVT	(1024 x 8)	4 Devices	√
NOR	INTEL	28F800BVT	(1024 x 8)	8 Devices	√
NOR	INTEL	28F800BVT	(512 x 16)	1 Device	√
NOR	INTEL	28F800BVT	(512 x 16)	2 Devices	√
NOR	INTEL	28F800BVT	(512 x 16)	4 Devices	√
NOR	INTEL	28F800C3B	(512 x 16)	1 Device	√
NOR	INTEL	28F800C3T	(512 x 16)	1 Device	√
NOR	INTEL	28F800C3T	(512 x 16)	4 Devices	√
NOR	INTEL	48F4400POV	(32768 x 16)	1 Device	√
NOR	INTEL	48F4400POV	(32768 x 16)	2 Devices	√
NOR	INTEL	V28F128Jx	(16384 x 8)	1 Device	√
NOR	INTEL	V28F128Jx	(16384 x 8)	4 Devices	√
NOR	INTEL	V28F256Jx	(16384 x 16)	1 Device	√
NOR	INTEL	V28F256Jx	(16384 x 16)	2 Devices	√
NOR	INTEL	V28F640Jx	(8192 x 8)	1 Device	√
NOR	INTEL	V28F640Jx	(8192 x 8)	4 Devices	√
NOR	Luminary Micro	LM3S801	( 64 x 8 )	1 Device	Internal Flash to LM3S801
NOR	MACRONIX	MX29F200CB	( 128 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29F200CB	( 128 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29F200CB	( 128 x 16 )	4 Devices	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	MACRONIX	MX29F200CB	( 256 x 8 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29F200CB	( 256 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29F200CB	( 256 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29F200CB	( 256 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL128	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL128	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL128	(16384 x 8 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL256	(32768 x 8 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL257	(16384 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29GL258	(16384 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV320DT	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV320DT	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV320DT	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV320DT	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV320DT	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DB	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DB	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DB	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DT	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DT	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	MACRONIX	MX29LV640DT	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F00AM29EW	( 65536 x 16 )	1 Device	√
NOR	NUMONYX	28F00AM29EW	(131072x8)	1 Device	√
NOR	NUMONYX	28F00AP30B	(65536x16)	2 Devices	√
NOR	NUMONYX	28F00AP30E	(65536x16)	1 Device	√
NOR	NUMONYX	28F00BM29EW	( 131072 x 16 )	1 Device	√
NOR	NUMONYX	28F128P33B	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F128P33B	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F128P33T	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F128P33T	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F256J3F	( 16384 x 16 )	1 device	√ (supported via Flash alias)
NOR	NUMONYX	28F256J3F	( 16384 x 16 )	2 devices	√ (supported via Flash alias)
NOR	NUMONYX	28F256M29EW	( 16384 x 16 )	2 Device	√
NOR	NUMONYX	28F256M29EW	(16384 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256M29EW	(32768 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33B	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33B	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33B	(16384 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33B	(16384 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33T	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33T	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33T	(16384 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F256P33T	(16384 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F512M29EW	( 32768 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F512M29EW	( 32768 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	28F512M29EW	( 65536 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	28F512P33B	( 32768 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M28W160CB	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M28W160CB	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	NUMONYX	M28W160CT	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M28W160CT	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M28W160CT	( 1024 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M28W160ECB	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M28W160ECB	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M28W160ECT	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M28W160ECT	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M28W160ECT	( 1024 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W128G	( 16384 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W128G	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W128G	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 2048 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320EB	( 4096 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W320ET	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 256 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 256 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 256 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 512 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 512 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 512 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DB	( 512 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 256 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 256 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 256 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 512 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 512 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 512 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W400DT	( 512 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W640FB	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640FB	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640FT	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640FT	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640GH	( 4096 x 16 )	2 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640GH/L	(4096x16)	1 Device	√
NOR	NUMONYX	M29W640GL	( 4096 x 16 )	2 Device	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	NUMONYX	M29W640GT	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W640GT	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DB	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	NUMONYX	M29W800DT	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	NUMONYX	S29GL01GS	(65536x16)	1 Device	√
NOR	NUMONYX	S29GL256S	(16384 x 16)	1 Device	√
NOR	NUMONYX	S29GL512S	(32768 x 16)	1 Device	√
NOR	NUMONYX	S70GL02S	(131072 x 16)	1 Device	√
NOR	NUMONYX	STM32F207IGH6	(256 x 32)	1 Device	√
NOR	Samsung	KFG1216x2A-xxB5	(32768 x 8)	1 Device	√
NOR	SHARP	LH28F016S	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 1024 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 2048 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 2048 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SHARP	LH28F016S	( 2048 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	28CL032J1	(1024x32)	2 Device	√
NOR	SPANSION	29GL128P	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	29GL128P	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	29GL128P	(16384 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	29GL256P	(16384 x 16)	1 Device	√ (supported via Flash alias)
NOR	SPANSION	29GL256P	(16384 x 16)	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	29GL256P	(32768 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	29GL512P	(32768 x 16)	1 Device	√ (supported via Flash alias)
NOR	SPANSION	29GL512P	(32768 x 16)	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	29GL512P	(65536 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 1024 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 2048 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 2048 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DB	( 2048 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 1024 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 1024 x 16 )	4 Devices	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	SPANSION	AM29LV160DT	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 2048 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 2048 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV160DT	( 2048 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV641DH	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	AM29LV641DH	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV641DH	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	AM29LV641M	( 4096 x 16 )	2 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx01	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx02	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx03	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008Jx04	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 512 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR1	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 512 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 512 x 16 )	4 Devices	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	SPANSION	S29AL008JxR2	( 1024 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 1024 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 1024 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL008JxR2	( 1024 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Dx01	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Dx01	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Dx02	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Dx02	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx01	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx01	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx02	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx02	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx03	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx03	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx04	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016Jx04	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016JxR1	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016JxR1	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016JxR2	( 1024 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL016JxR2	( 2048 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx03	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx03	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx03	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx03	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx03	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 2048 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29AL032Dxx04	( 4096 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N01	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N02	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N03	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N03	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N03	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N03	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N03	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 2048 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032N04	( 4096 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL032NV1	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL032NV2	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064AR3	( 4096 x 16 )	1 Device	√ (supported via Flash alias)

Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	SPANSION	S29GL064AR3	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR1	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR1	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR1	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR2	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR2	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR2	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR3	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR4	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR5	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR5	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR5	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR6	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR6	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR6	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR7	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR7	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR7	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR8	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR8	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR8	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR9	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR9	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064MR9	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064N02	( 8192 x 8 )	1 Device	√
NOR	SPANSION	S29GL064N03	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064N03	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxx03	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxx04	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxx04	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx04	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx1	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx1	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx1	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx1	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx2	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx2	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx2	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx2	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx6	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx6	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx6	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx6	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx7	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx7	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx7	( 4096 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL064Nxxx7	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL128P	( 8192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL128P	( 8192 x 16 )	2 Devices	√ (supported via Flash alias)



Flash Type	Vendor	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NOR	SPANSION	S29GL128P	(16384 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL256P	(16384 x 16)	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL256P	(16384 x 16)	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL256P	(32768 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL512P	(32768 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29GL512P	(32768 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29GL512P	(65536 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx10	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx10	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx10	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx10	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx10	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 2048 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 2048 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 2048 x 16 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 4096 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 4096 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 4096 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL032Jxx20	( 4096 x 8 )	8 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL064H	( 4096 x 16 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL064H	( 4096 x 16 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL064H	( 8192 x 8 )	1 Device	√ (supported via Flash alias)
NOR	SPANSION	S29JL064H	( 8192 x 8 )	2 Devices	√ (supported via Flash alias)
NOR	SPANSION	S29JL064H	( 8192 x 8 )	4 Devices	√ (supported via Flash alias)
NOR	SST	39xF016	(2048 x 8)	1 Device	√
NOR	SST	39xF016	(2048 x 8)	2 Devices	√
NOR	SST	39xF040	(512 x 8)	1 Device	√
NOR	SST	39xF040	(512 x 8)	2 Devices	√
NOR	SST	39xF160	(1024 x 16)	1 Device	√
NOR	SST	39xF160	(1024 x 16)	2 Devices	√
NOR	SST	49LF080A	(1024 x 8)	1 Device	√
NOR	ST Micro	M58BW016BB	(512 x 32)	1 Device	√
NOR	ST Micro	M58BW016BT	(512 x 32)	1 Device	√
NOR	STM	SPC560B40_CodeFlash	( 128 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560B40_CodeFlash	( 32 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560B44_CodeFlash	( 192 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560B44_CodeFlash	( 32 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560B50_CodeFlash	( 256 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560B50_CodeFlash	( 32 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560S60_CodeFlash	( 32 x 16 )	1 Device	√ (supported via Flash alias)
NOR	STM	SPC560S60_CodeFlash	( 512 x 16 )	1 Device	√ (supported via Flash alias)
NOR	Toshiba	58FVB641	(8192 x 8)	1 Device	√
NOR	Toshiba	58FVT641	(4096 x 16)	1 Device	√
NOR	Toshiba	58FVT641	(4096 x 16)	2 Devices	√
NOR	Toshiba	58FVT641	(8192 x 8)	1 Device	√

Flash Type	Vendor	Supported Target	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
NAND	Hynix	OMAP3730	HY27SH164G2M	(256M x 16 )	1 Device	√
NAND	Micron	AM3517	MT29F4G16ABC	(256M x 16 )	1 Device	√
NAND	Micron	IMX51ADS	MT29F32GQ	(4G x 8)	1 Device	√
NAND	Micron	MPC5125	MT29F32G08CBABA	(4G x 8)	1 Device	√
NAND	Micron	OMAP3530	MT29F2G16ABD	(2G x 16 )	1 Device	√
NAND	Numonyx	P3041EDS	NAND08GW3B2C	(1G x 8)	1 Device	√
NAND	Numonyx	Spear1310	NANDD02GW3B	(256M x 8)	1 Device	√
NAND	Samsung	IMX25ADS	K9LAG08U0M	(2G x 8)	1 Device	√
NAND	Samsung	LSI ACP3442	K9WAG08U1B	( 2G x 8 )	1 Device	√
NAND	Samsung	LSI ACP3448	K9WAG08U1B	( 2G x 8 )	1 Device	√
NAND	Samsung	P1012EMDS	K9F5608U0D	(32M x 8)	1 Device	√
NAND	Samsung	P1020ERDB	K9F5608U0D	(32M x 8)	1 Device	√
NAND	Samsung	P1021EMDS	K9F5608U0D	(32M x 8)	1 Device	√
NAND	Samsung	P2020ERDB	K9F5608U0D	(32M x 8)	1 Device	√
NAND	Samsung	PXA168	KLM2G1DEDD	(2G x 8)	1 Device	√
NAND	Spansion	P3041EDS	S25FL129P0NFI001	(16M x 8)	1 Device	√
OneNAND	Samsung	OMAP3530	MUXONENAND	(1G x 16 )	1 Device	√ (It's a OneNand device)

Flash Type	Vendor	Supported Target	Part Number	Configuration	Number of Devices	Workbench On-Chip Debugging version 3.3.4
SPI	Intel	IA/Emerald_Lake - Core i7-26xx	SPI generic	( 8192 x 8 )	2 Devices	√ (Intel presents a standard SPI interface in some of its controller hubs. Different platforms and flash chips are supported)
SPI	Intel	IA/Fort_Sumter - Core i7-620LE	SPI generic	( 4096 x 8 )	2 Devices	√
SPI	Intel	IA/Hanlan_Creek - Xeon 55xx	SPI generic	( 4096 x 8 )	2 Devices	√
SPI	Intel	IA/Moon_Creek - Atom D510	SPI generic	( 2048 x 8 )	1 Device	√
SPI	Intel	IA/Osage - Xeon 55xx	SPI generic	( 8192 x 8 )	1 Device	√
SPI	Intel	IA/Rose_City - Xeon E5-1600	SPI generic	( 8192 x 8 )	1 Device	√
SPI	Intel	IA/Shell_Bay - Atom E6xx	SPI generic	( 2048 x 8 )	2 Devices	√
SPI	Intel	IA/Stargo - Core i7-26xx	SPI generic	( 4096 x 8 )	2 Devices	√
SPI	Micron	AM387X	W25X32V	(4M x 8)	1 Device	√
SPI	Micron	LSI ACP3442	M25P128	( 16384 x 8 )	1 Device	√
SPI	Micron	LSI ACP3442	M25P32	( 4096 x 8 )	1 Device	√
SPI	Micron	LSI ACP3448	M25P128	( 16384 x 8 )	1 Device	√
SPI	Micron	LSI ACP3448	M25P32	( 4096 x 8 )	1 Device	√
SPI	Micron	Spear1310	M25P40	( 512K x 8 )	1 Device	√
SPI	Micron	Spear1310	M25P64	( 8M x 8 )	1 Device	√
SPI	Micronix	CNS3410	MX25L12805D	( 16384 x 8 )	1 Device	√
SPI	Micronix	CNS3411	MX25L12805D	( 16384 x 8 )	1 Device	√
SPI	Micronix	CNS3420	MX25L12805D	( 16384 x 8 )	1 Device	√
SPI	SPANSION	P1010E	S25FL128P0XNFI00	(16M x 8)	1 Device	√
SPI	ST	IMX6	SST25VF016B	(2M x 8)	1 Device	√
SPI	ST	LSI ACP3442	M95M01	( 128 x 8 )	1 Device	√ (It's a EEPROM with SPI interface)
SPI	ST	LSI ACP3448	M95M01	( 128 x 8 )	1 Device	√ (It's a EEPROM with SPI interface)