

Vector Software is available for a broad variety of microcontrollers and compilers. Please find an overview in the table below. If your desired controller/compiler is not mentioned, please contact us at [www.vector.com](http://www.vector.com).

Controller	Compiler	Available for [1]
<b>AnalogDevices</b>		
BlackFin	VisualDSP	CAN
ADuCM3xx	IAR	LIN
<b>Atmel</b>		
AVR	IAR	CAN, LIN
AVR32	IAR	CAN
SAM21	IAR	LIN
SAMV71	GHS	CAN, Ethernet
<b>Cypress Semiconductor (formerly Spansion / Fujitsu)</b>		
16FX	Spansion	CAN
16LX	Spansion	CAN
FR60, FR81(S)	Spansion	CAN
Traveo	Green Hills	CAN, Ethernet
Jade	GNU	CAN
Atlas, Atlas-L, Calypso	Green Hills	CAN
Emerald	Green Hills	MOST
<b>Infineon</b>		
TLE986x, TLE987x	Keil	LIN
TriCore TC17xx, TC2xx, TC3xx	GNU (HighTec), Tasking	CAN, LIN, FlexRay, Ethernet
XC2000	Keil, Tasking	CAN
<b>NXP (includes former FREESCALE items)</b>		
HC08, MC9S08	Cosmic, NXP	CAN, LIN
HC12, MC9S12, MC9S12G, MC9S12X, MC9S12Z	Cosmic, IAR, NXP	CAN, LIN, FlexRay
i.MX25, i.MX6	GNU	CAN
LPC 17xx	GNU, Keil	CAN
LPC 21xx	GNU, Keil, Green Hills	CAN
MPC55xx, 56xx, 57xx	Wind River, Green Hills, NXP	CAN, LIN, FlexRay, Ethernet
S32K	Green Hills, IAR	CAN
S32R	Wind River, Green Hills	CAN, LIN, FlexRay, Ethernet
VF6xx	Green Hills	CAN
<b>Panasonic</b>		
MN103	Panasonic	CAN
MN103S	Panasonic	CAN

Controller	Compiler	Available for [1]
Renesas Electronics (NEC/Renesas)		
78K0	IAR, Renesas	CAN, LIN
78K0R	IAR, Renesas	CAN, LIN
RL78	IAR, Renesas	CAN, LIN
H8S	Renesas	CAN
M16C	IAR, Renesas	CAN
M32C	IAR, Renesas	CAN
M32R	Renesas	CAN
R32C	IAR, Renesas	CAN
R8C	IAR, Renesas	CAN, LIN
SH2, SH2-A, SH4	Renesas	CAN
V85x	Green Hills, IAR, Renesas	CAN, LIN, FlexRay
RH850	Green Hills	CAN, FlexRay
RZ	ARM	CAN
STmicroelectronics		
STM32	ARM	CAN
SPC56x, 57x, 58x	Wind River, Green Hills, NXP	CAN, LIN, FlexRay, Ethernet
STA8088	ARM	CAN
Texas Instruments		
AR16xx	Texas Instruments	CAN
TI OMAP 59xx	Texas Instruments	CAN
TMS320	Texas Instruments	CAN
TMS470	Texas Instruments, ARM	CAN
TMS570	Texas Instruments, ARM	CAN, FlexRay
TDA3x	Texas Instruments	CAN
Toshiba		
TLCS900	Toshiba	CAN
TX19	Green Hills	CAN
TX49	Green Hills	CAN
TeleChips		
TCC8001S (external Flash)	ARM	CAN
Xilinx		
XC7Zx	ARM	CAN, Ethernet
XCZUx	GHS	CAN, Ethernet

[1] Please contact Vector ([embedded@vector.com](mailto:embedded@vector.com)) if your controller is not on the list or if you need additional support for a not listed bus system. In general CAN, LIN, FlexRay, Ethernet and MOST can be supported.

The Flash Bootloader is available for a great variety of OEM-specific flash processes. Please find the list of supported OEMs in the Flash Bootloader product information.