

Intel® oneAPI FPGA Acceleration Card Support

Support for FPGA acceleration cards in Intel® oneAPI toolkits requires the FPGA Support Package for the Intel® oneAPI DCP++/C++ Compiler and Quartus® Prime software.

The following FPGA acceleration cards are currently supported:

FPGA Board Provider	FPGA Acceleration Board	Quartus® Prime for Linux* Version Supported
BittWare*	IA-420f • <u>Datasheet</u> • <u>Purchase</u>	Version 21.4
	IA-840f • <u>Datasheet</u> • <u>Purchase</u>	Version 23.1
	IA-780i • <u>Datasheet</u> • <u>Purchase</u>	Version 23.3
	520N-MX • Datasheet • Purchase	Version 20.4
Hitek Systems*	HiPrAcc* NC100 • Product Brief • Purchase	Version 22.2
Terasic*	DE10-Agilex	Version 21.2

[©] Altera Corporation. Altera, the Altera logo, the `a' logo, and other Altera marks are trademarks of Altera Corporation. Altera and Intel warrant performance of its FPGA and semiconductor products to current specifications in accordance with Altera's or Intel's standard warranty as applicable, but reserves the right to make changes to any products and services at any time without notice. Altera and Intel assume no responsibility or liability arising out of the application or use of any information, product, or service described herein except as expressly agreed to in writing by Altera or Intel. Altera and Intel customers are advised to obtain the latest version of device specifications before relying on any published information and before placing orders for products or services.
*Other names and brands may be claimed as the property of others.



Document Revision History

Date	Changes
2024.06.24	Initial release.

824530 2

[©] Altera Corporation. Altera, the Altera logo, the `a' logo, and other Altera marks are trademarks of Altera Corporation. Altera and Intel warrant performance of its FPGA and semiconductor products to current specifications in accordance with Altera's or Intel's standard warranty as applicable, but reserves the right to make changes to any products and services at any time without notice. Altera and Intel assume no responsibility or liability arising out of the application or use of any information, product, or service described herein except as expressly agreed to in writing by Altera or Intel. Altera and Intel customers are advised to obtain the latest version of device specifications before relying on any published information and before placing orders for products or services.
*Other names and brands may be claimed as the property of others.