

Avnet_Memec

Titel: Introducing a New Level of FPGA Security

Abstract: "Microsemi would like to take this opportunity of announcing the latest generation of Flash based FPGAs. Building on the low power, non-volatile, reliable and secure devices within the existing Flash based families, Igloo 2, through a process shrink, now offers a more feature rich and higher density of FPGA. Coupled with this, the family offers an unequalled set of design and data security features that can protect a users intellectual property and application security. This session will describe the families new architecture and the set of new features that have been added to provide a device that is best-in-class when it comes to Integration, Power, Reliability and Security."