

Testing compliance of CAN FD cores

Avery Design Systems partners with Silvaco regarding its IP verification tools. This includes the CAN FD option for the Xactor tool.

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(Photo: Avery Design Systems)

“We are pleased to partner with Avery Design Systems to distribute their products with our automotive networking IPs,” said Jai Durgam from Silvaco. CAN FD is one of the supported network technologies. “Avery VIP has enhanced the quality of our CAN FD IP to be comprehensive and complete according to ISO standards, which is important for designers seeking proven solutions,” added Durgam. The provided compliance test-suite validates the implemented CAN FD protocol. Silvaco is an EDA tools and semiconductor IP provider. For more than 30 years, the company headquartered in Santa Clara (USA) has enabled its customers to develop semiconductor products.

“We offer semiconductor companies and IP vendors an extensive VIP portfolio including highly differentiated solutions for verification of CAN FD implementations,” said Chris Browy from Avery Design Systems. With over 60 protocols in the portfolio, the company targets automotive and industrial chipmakers. The company was founded in 1999. It has established numerous Avery Design VIP partner program affiliations with leading IP suppliers.

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