



Q'n Apps #E34

Q: Can I use my old DUT boards on my new HiLevel?

System DUT Board Compatibility

HiLevel DUT boards have been designed with maximum compatibility in mind. There are, however, some differences between testers that prevent 100% compatibility across all DUT boards. The chart below describes generally how DUT boards may be used on differing systems.

DUT Board Design Type	ETS370	ETS570	ETS700	Dragon	Griffin*	TITAN
192 pin	Yes	Yes	Yes	Yes	Yes	Yes
256 pin ⁴	No	No	No	Yes	No	No
384 pin	Yes	Yes	Yes	No ¹	Yes	Yes
512 pin	Some ²	Yes	Yes	No ¹	Yes	Yes
1024 pin	No ³	No ³	No ³	No ¹	No ³	Yes

*Indicates Griffin series testers with ETS style loadboards; Griffin III loadboards require adapters for ETS boards.

¹Max pincount for Dragon is 256.

²Max pincount is 384 on ETS370 with Programmable loads.

³Max pincount is 512.

⁴Refers to the 256-pin DUT board designed for Dragon only.

See also:

Q'nApp #E29: Forward Compatibility

Q'nApp #E30: Swap Pins

Q'nApp #E46: TDR check

Q'nApp #E53: Loopback