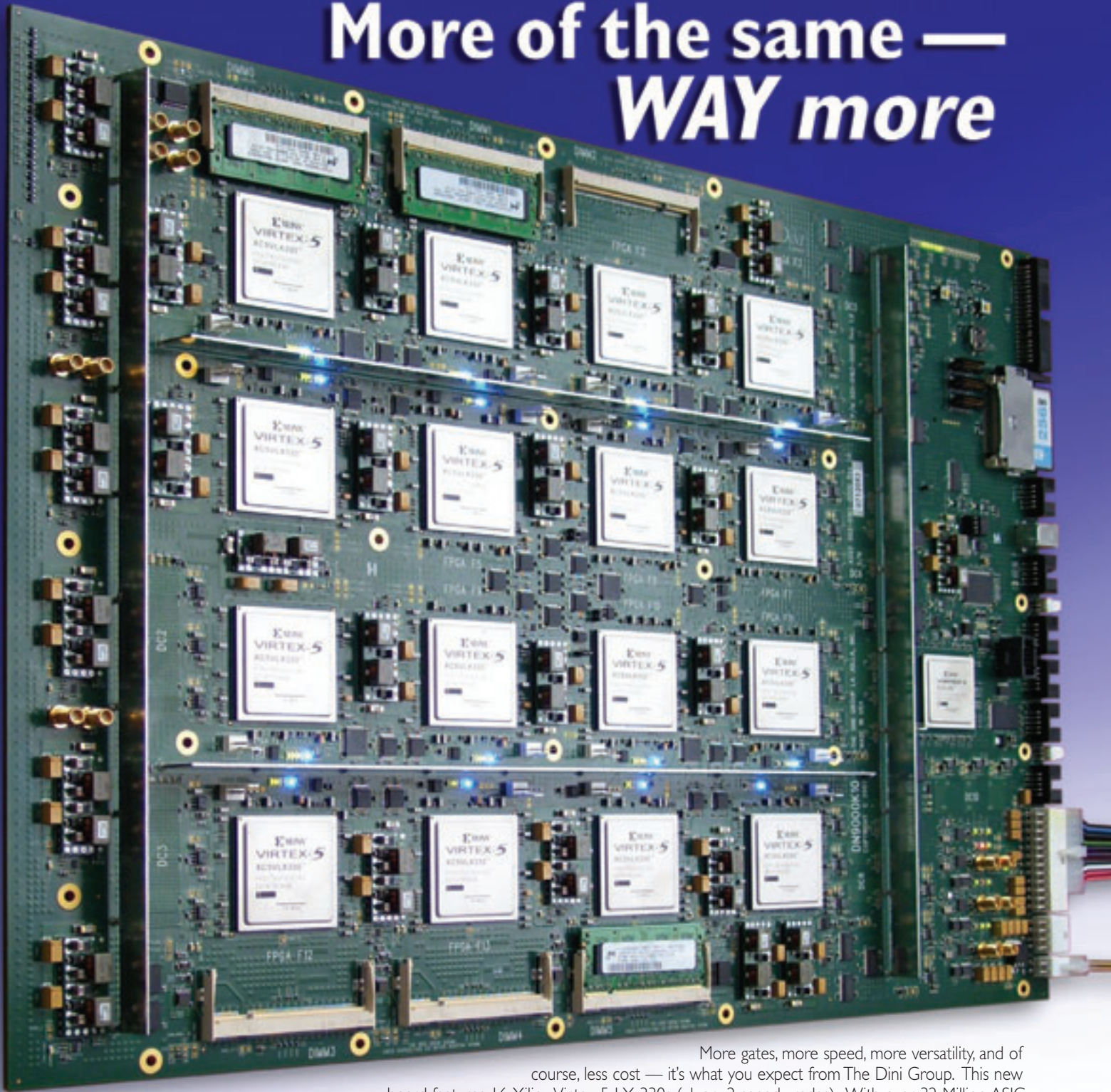


More of the same — *WAY* more



More gates, more speed, more versatility, and of course, less cost — it's what you expect from The Dini Group. This new board features 16 Xilinx Virtex-5 LX 330s (-1 or -2 speed grades). With over 32 Million ASIC gates (not counting memories or multipliers) the DN9000K10 is the biggest, fastest, ASIC prototyping platform in production.

User-friendly features include:

- 9 clock networks, balanced and distributed to all FPGAs
- 6 DDR2 SODIMM modules with options for FLASH, SSRAM, QDR SSRAM, Mictor(s), DDR3, RLDRAM, and other memories
- USB and multiple RS 232 ports for user interface
- 1500 I/O pins for the most demanding expansion requirements

Software for board operation includes reference designs to get you up and running quickly. The board is available "off-the-shelf" with lead times of 2-3 weeks. For more gates and more speed, call The Dini Group and get your product to market faster.

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