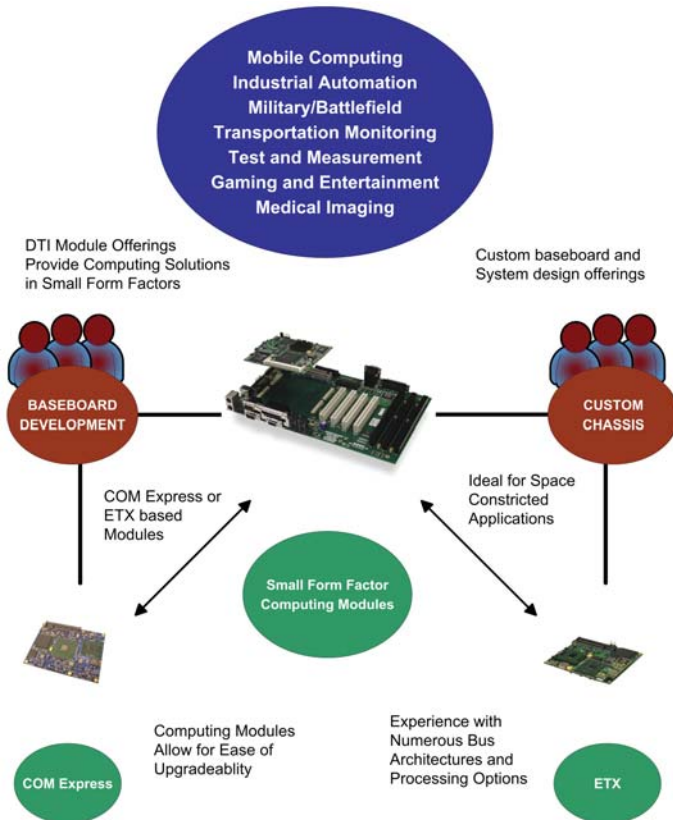# CMXLX45

COM Express Computing Module

Providing a Cohesive Approach to Embedded Solutions

DTI's CMXLX45 addresses embedded requirements for time-to-market sensitive applications in the military/defense and commercial arenas. The small thin form factor and scalable performance configurations support both the PCI and PCI-Express architectures. Embedded application robustness. Long production life. Diversified Technology's CMXLX45 embedded computer module is a versatile processor solution with its System-On-Module (SOM) design. It will meet the cost-effective and space-limited requirements of the embedded market.

About DTI

Through a cohesive approach to embedded computing, Diversified Technology works hand-in-hand with your company to ensure that you are getting the best performance, the highest reliability, quickest time to market and the most efficient use of hardware for your embedded application.

COM Express Computing Module based on the Intel® Core™2 Duo Processor

- 533/667MHz Front Side Bus

- 533/667MHz DDR2 SDRAM bus

- Single SODIMM to 2GB

- 8x USB 2.0 Ports

- 5 PCI Express x1 rootports, configurable as 5x1, or 1x1 and 1x4

- 32-bit/33MHz PCI 2.3 bus

- 4.92" x 3.74" x 0.51" at heat spreader

- Field-upgradeable AMIBIOS

For more information, please download the Product Data Sheet or contact DTI Sales:
sales@dtims.com / 1.800.443.2667

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