

## Tundra Semiconductor

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### Tundra PCI Bridges

Tundra's PCI System Interconnect portfolio includes a wide range of high performance, industry standard, 32-bit PCI-to-PCI bridges. The product family includes:

- The Tsi340™** – A small form factor (17 mm x 23 mm) 128-pin PQFP package, synchronous, 66 MHz PCI bridge
- The Tsi350™** – An asynchronous 66 MHz PCI bridge
- The Tsi352™** – A synchronous 33 MHz PCI bridge

Backed by Tundra's world class service and support, these bridges provide a high-quality, competitively priced alternative to existing 32-bit PCI-to-PCI bridges. Designed as pin-for-pin and drop-in software compatible, the Tsi340/Tsi350/Tsi352 may be used on existing boards without software or hardware modification.



### FEATURES:

- › Industry standard 32-bit PCI bridges
- › Operate up to 66 MHz on primary and secondary buses (up to 33 MHz on the Tsi352)
- › Asynchronous PCI operation on the Tsi350
- › Support for up to nine bus masters on the Tsi350, up to four on the Tsi352 and Tsi340
- › Compatibility with existing 32-bit PCI bridges to fit on existing board footprint using existing software
- › RoHS compliant and standard package options available