

With the turbo-charged TSC80251, you're geared to win—while getting more mileage out of your existing 8-bit  $\mu$ C investment.

Here are 10 good reasons why you should shift up to today's most advantageous family of high-performance 8-bit microcontrollers:

- up to 15 x greater performance,
- total 80C51 binary code and library compatibility,
- 40% code savings using new 16/32-bit instructions,
- C-language optimization,
- up to 16 MByte memory space,
- 3V and 5V versions designed for low power & low RFI,
- OTP, EPROM, ROM and ROMless versions,
- full hardware/software development tools support,

- the only Intel-licensed product in its category.
- 15 years experience in C51 family architecture.

And our long-term commitment means you'll enjoy through TSC80251 support for years to come.

For more, call us at: 1-800-554-5565, ext. 985

## TEMIC

Semiconductors

