

**FEATURES:**

- Concept to Product Engineering
- 8 bit with Harvard Architecture
- Millions of Instructions per Second
- Sleep Mode
- High Output Drive
- DIN, Panel or Encapsulate Packaging options
- Multiple I/O Ports
- Reasonable NRE Charges

**APPLICATIONS:**

Motor Drive

Motor Control

Motor Reversing

Soft Start

Soft Stop

Dynamic Brake Industries

Plastics Processing

Semiconductor Process

Lighting Control

Heater Control

Relay Interface

Sensor Interface

Monitor Systems

Display Products

Food Service

Process Heating

Keypad Interface

D-A Conversion

A-D Conversion

Appliance Control

Machine Control

System Interface

HVAC

Military Applications