

Documentation

Fuzzy Logic White Paper
The Design And Development of
Fuzzy Logic Controllers
[eZdspF2808 Support Page](#)

[eZdspF2812 Support Page](#)

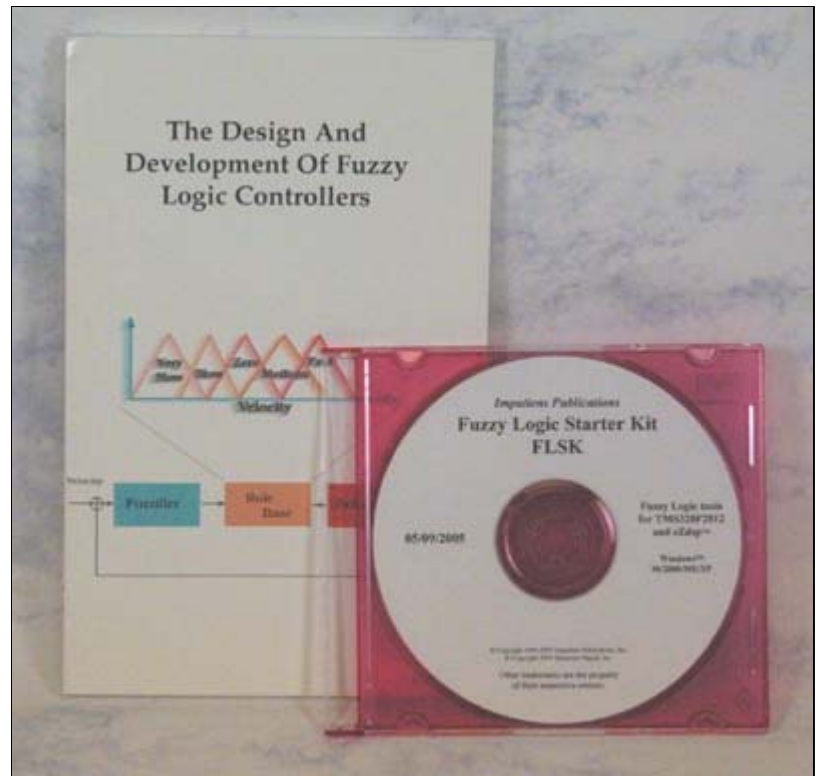
Application

Motor Control
Motion Control
Algorithm Development
Microcontroller Replacement

Fuzzy Logic Development Software for F28xx



Part #: 701110



Fuzzy Logic Development Software for F28xx

System Features	Software Features	What's Included
<ul style="list-style-type: none"> Provides software environment for the development of Fuzzy Logic Software on the TI F28xx (F2812, F2808, F28335) DSCs 	<ul style="list-style-type: none"> F28xx Fuzzy Logic Engine Fuzzy Logic Simulator for PC Flexible simulation file management for input/output Multiple simulation output formats Control plot capability with Excel 	<ul style="list-style-type: none"> Fuzzy Logic CD with Fuzzy Logic Engine, simulator "The Design And Development of Fuzzy Logic Controllers" book <p>Do You Need ?</p> <ul style="list-style-type: none"> eZdsp F28338, 761135 eZdsp F2812 with DSP in

- Compatible with C2000 Code Composer from Texas Instruments
- Compatible with SDFlash programming utility from Spectrum Digital

- socket, # 761129
- eZdsp F2812 with eZdsp (soldered to PCB), # 761128
- eZdsp F2808 with DSP in socket, # 761132
- eZdsp Wire Wrap Prototype Card, # 701125
- XDS510 USB JTAG Emulator, #701900
- XDS510PP PLUS JTAG Emulator, #701014
- Complete Code Composer