

**eCAN Full Software Stack for F2812
DSPs**



Documentation

Technical Reference Manual
[eZdsp F2812 Support](#)

Application

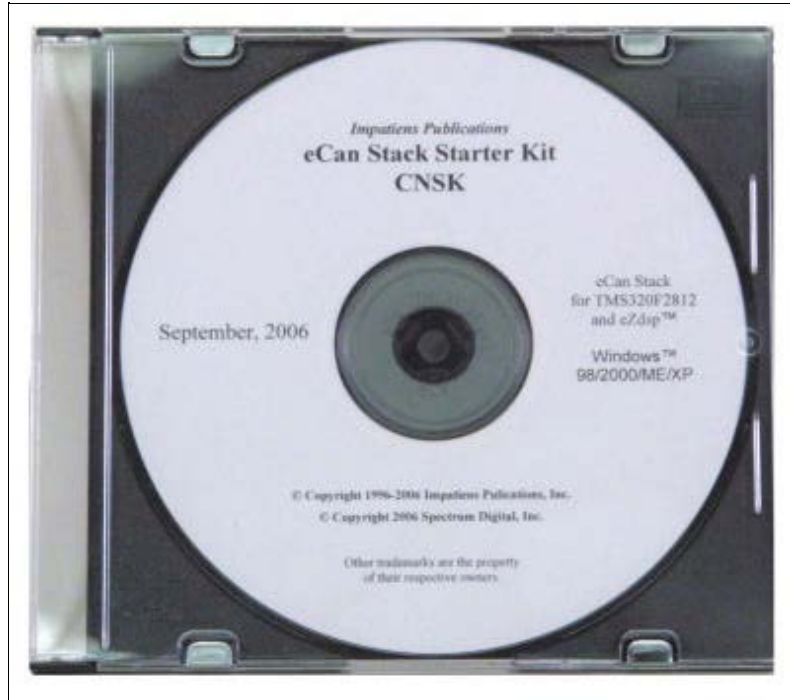
Automotive
Industrial Control
Medical

Warranty: 90 days on media from DOP

1 year free updates from DOP if registered

Part #: 701140

Rev Level: A



eCAN Full Software Stack for F2812 DSPs

System Features

- Provides eCAN stack library for F2812/F28335 DSCs
- eCAN library functions include:
eCANInit, eCANCfg, eCANSnd, eCANRcv
- Compatible with eZdsp F2812 from Spectrum Digital
- Unlimited use license

Software Features

- 32 mailboxes, either send or receive
- Small code footprint
- Compatible with C2xxx DSP BIOS
- Operates with stand alone software
- Compatible with CCS 3.1 from TI

What's Included

- CD with eCAN Full Libraries
- .pdf documentation
- Installation guide

Do You Need ?

- eZdsp F28338, 761135
- eZdsp F2812 with socket, 761129
- eZdsp F2812 without socket, 761128