

Delfino C28346 DIM168 Experimenter's Kit

TMDXDOCK28346-168

Description

The Delfino C28346 DIM168 Experimenter's Kit allows users to easily evaluate all the functionality of the 300MHz C28346 floating point controller. The kit includes a DIM168 C28346 controlCARD as well as a docking station with a prototyping area. The controlCARD provides all the chip support necessary, needing only a 5V supply to be fully functional. Using the controlCARD users can easily access all C28346 pins through the DIMM168 interface. The card also provides two 128KB external RAM memories and a 64KB EEPROM. The DIM168 controlCARD is not compatible with existing C2000 controlCARD tools. An external JTAG emulator is required for this kit, sold separately.

Features

- 168 pin DIM168 form factor controlCARD, based on 256 pin C28346 package
- DIM168 docking station with access to many C28346 pins and a prototyping area
- Single 5V supply for full card functionality
- All C28346 power and support built onto the controlCARD
- Access to all C28346 pins
- 2 128KB external RAM memories
- 64KB EEPROM for non-volatile memory program storage
- Not compatible with existing C2000 controlCARD tools
- External JTAG emulator required, sold separately