

## XKT564L: Evaluation system supporting our MPC564xL 32-bit dual core Power Architecture® microcontrollers

### Features

#### XKT564L KIT Features

XKT564L144S1M (KIT) contains a XDC564L144S1M (Mini-Module board) which has a socket for MPC5643L in 144LQFP footprint / XKT564L257S1M (KIT) contains a XDC564L257S1M (Mini-Module board) which has a socket for MPC5643L in 257MAPBGA footprint

The Mini-Module Boards can be used as a stand-alone board by providing external 12V power supply input

XPC56xxMB2 motherboard

ON/OFF Power Switch with LED indicator

Reset button with filter and LED indicator

XPC56xx Resources CD-ROM

P&E USB-ML-PPCNEXUS Hardware Interface Cable

USB A-to-B Cable

