



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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#### Part Number TDGL026 - chipKIT Pmod Shield



The chipKIT™ Pmod Shield is an input/output expansion board for use with the chipKIT uC32 (TDGL017) or chipKIT Uno32 (now discontinued), as it has the same form factor. With five 2x6 Digilent Pmod connectors, access to available I/O connectors on the base boards, and connectivity to the supported I2C bus, this Pmod Shield provides all the additional circuitry and connections to allow Digilent Pmods to be used with these two chipKIT base boards.

#### Features:

- Compatible with the chipKIT uC32 (TDGL017) and chipKIT Uno32 (now discontinued)
- Provides access to Digilent's full line of peripheral modules (Pmods)
- Five 2x6-pin Digilent Pmod connectors
- One 6-pin SPI connector
- One I2C daisy-chain connector