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PI6C49S1510B EVB Use Manual

1.1 Purpose

The PI6C49S1510B is a high performance fanout buffer device, which supports up to 1.5G frequency. It also integrates an unique feature with user configurable output signaling standards on per bank basis which provide great flexibilities to users.

1.2 Reference

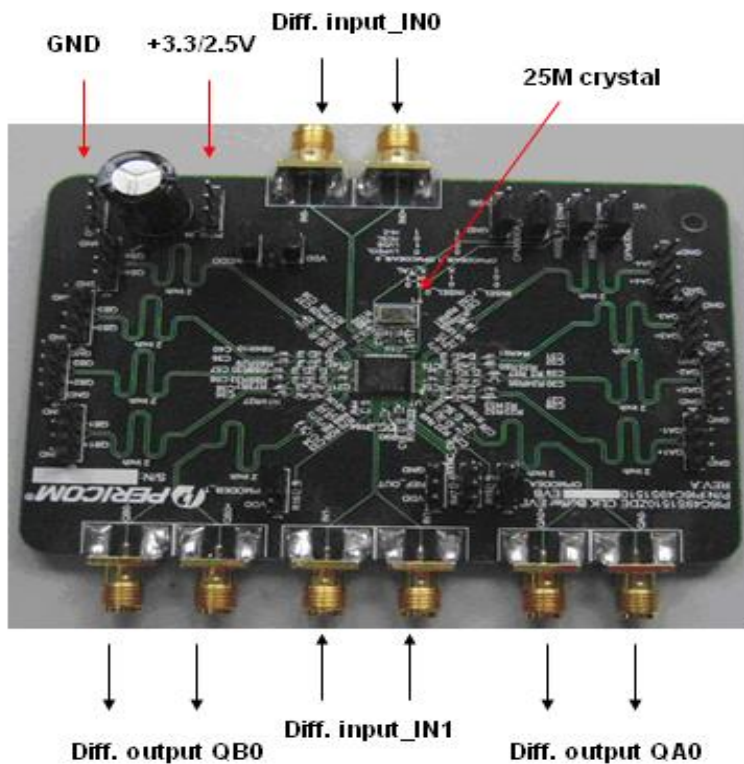
PI6C49S1510B EVB

Agilent 54855A oscilloscope

Agilent E3631A Triple output DC power supply

2.2 Test demo board

PI6C49S1510 EVB test connection. Please refer to the input and output selection logic in datasheet



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2) QA Port2 output 156.25M LVDS



3) QA Port3 output 312.5M LVPECL

