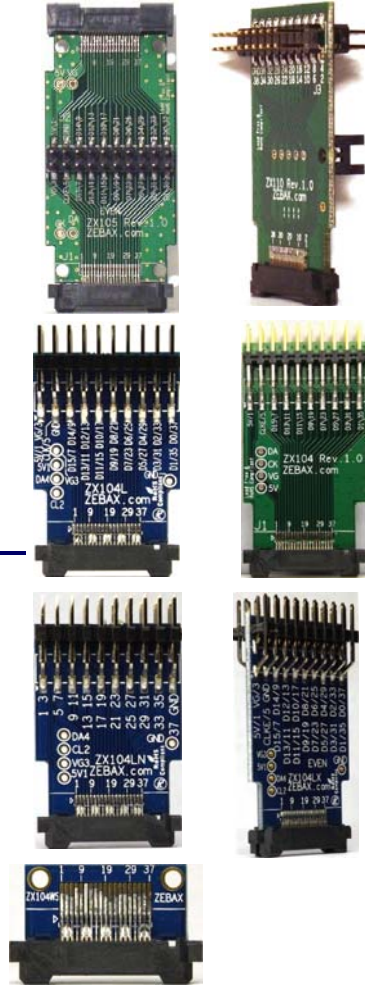


## NEWS LETTER

### Mictor Breakout Adapter

Zebax offers variety of Mictor Breakout adapters tailored for debugging, development and characterization applications. [ZX104](#), [ZX104X](#), [ZX105](#), [ZX110](#) Mictor breakout adapters. [ZX105](#) is an ideal test board where both Mictor Plug and Socket connectors are provided for board to board debugging. [ZX110](#) is logical solution for interfacing logic analyzer with target as well as interfacing to the DUT via the supplied headers. The headers provide full access to all 38 signals enabling scope capture, applying externally generated voltage/signal to the target. All Zebax Mictor breakout modules are designed in 4 layers where inner layers are ground planes with direct connection to the Mictor Ground center tab. The GND TP is provided for ease of probing on all Mictor breakout adapters.



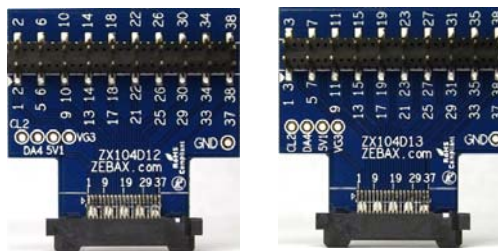
### Differential ended Mictor breakout adapter

Introducing [ZX104D12](#) and [ZX104D13](#), first in class Mictor breakout adapters offering differential ended design. It is designed for differential signaling ( can also be used for single ended applications ). **All differential pairs have identical trace length.** The accommodating headers are designed for use with Agilent E5381A , Tektronix P3770 differential probes. Any single ended or differential probe may be used for signal measurement and monitoring.

**Application:** Functional and interface testing of ASIC, Signal characterization, performance analysis.

### Mictor from Zebax - Best in class

Zebax provides best in class Mictor breakout adapters with improved signal integrity for performance, ease of use and reliability. All signal traces in ZX104LN, LX, L, D12, D13 match identical trace length. All Zebax Mictor breakout adapters are designed meeting 50Ω ( Ohms ) trace impedance.



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