

# ZEBAX TECHNOLOGIES

Full line of breakout adapters Mictor, Samtec, FCI, FMC Vita 57.1 Mezzanine Cards, and HDMI Electrical test modules.

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## NEWS LETTER

### FMC VITA 57.1 Mezzanine Card breakout adapter

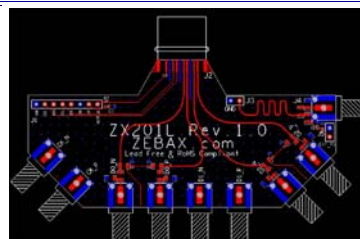
In support of FPGA Mezzanine Card, FMC , Zebax is offering [ZX180](#) and [ZX181](#) passive breakout adapter solutions targeting HPC and LPC SeaRay connector series from Samtec / Molex . Additionally [ZX180FCI](#) and [ZX181FCI](#) daughter cards are introduced supporting FCI MegArray ( Meg-Array) connectors. Using 8 layer PCB, all signals are accessible via 0402 SMD package.

**Application:** Functional and interface testing of ASIC, Evaluating board testing, bringup, hardware debugging

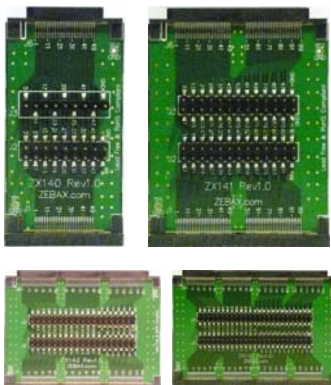


### HDMI breakout adapter tailored Lecroy scope

Success of ZX200 series lead to introduction of next generation HDMI breakout modules targeting **Lecroy** oscilloscope. The [ZX201L](#), [ZX201SL](#) embed traditional external filter , TF-HDMI-3.3V , that was previously required by Lecroy users for HDMI electrical test. These HDMI electrical breakout boards are directly connected to Lecroy scope via SMA or 2 pin headers ( or FET Probes) requiring NO external filter as legacy HDMI breakout boards demanded.



### QTS QSS Samtec breakout adapters



As part of [ZX100](#) product series, introducing Q-Strip QSE QTE breakout adapters supporting both single ended and differential signaling in 20, 40 60 and 80 pins (14, 28, 42, 56) [ZX140](#), [ZX141](#), [ZX142](#), [ZX143](#). Each breakout adapter offers both Header and Socket connector for true debugging and signal monitoring in emulation, bringup, validation and testing environment. QSE QTE breakout adapters are standard stock items ready to ship.

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