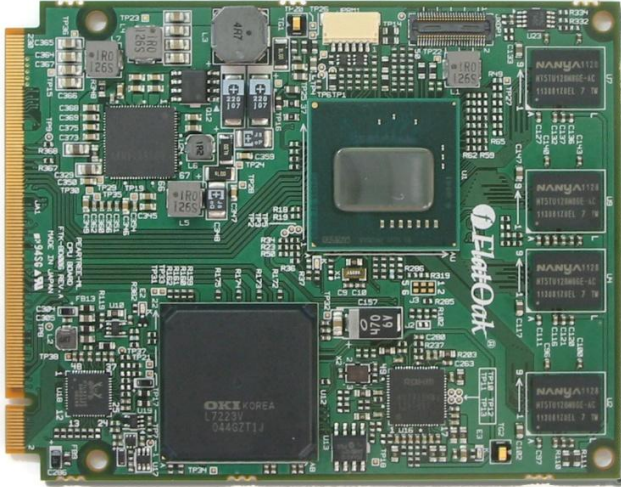


## Announces the Peartree-ML

### Intel® Atom™ processor E6xx series CPU module



- Accelerate development for the Intel® Atom™ processor E6xx series.
- Windows and Linux Software development for evaluations and applications.
- Processor Evaluation & performance.
- Test Device Compatibility.
- Investigate Project Feasibility.
- Extension Board with JTAG Debug.

Peartree-ML features	Specifications
CPU	Intel® Atom™ Processor E680(1.60GHz) / E660(1.30GHz) / E640(1.00GHz) / E620(600MHz), etc.
DDR II	800MHz 1GB (2GB option available)
Chip set	Lapis Semiconductor ML7223V
Integrated Graphics	Graphics Base Frequency 400 / 320MHz
Various I/O interfaces	PCI Express Gen1 x1 : 2 Lane HD Audio, LPC, SM Bus, LVDS, SDVO USB2.0 HOST : 4 , SATA II Video input (BT656, RAW) SD HOST (SDIO), UART : 2, Giga bit Ethernet SPI, I2C, I2S / TDM, GPIO : 8bits, Hardware IP Sec, Echo Canc., Noise Canc.
Storage	eMMC (up to 64GB, bootable)
MXM card edge	230 pin
Power	+ 5V
External size	W : 90.1 x D : 70mm
Support OS	Windows, Linux

\*The specifications may change without prior notice.

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