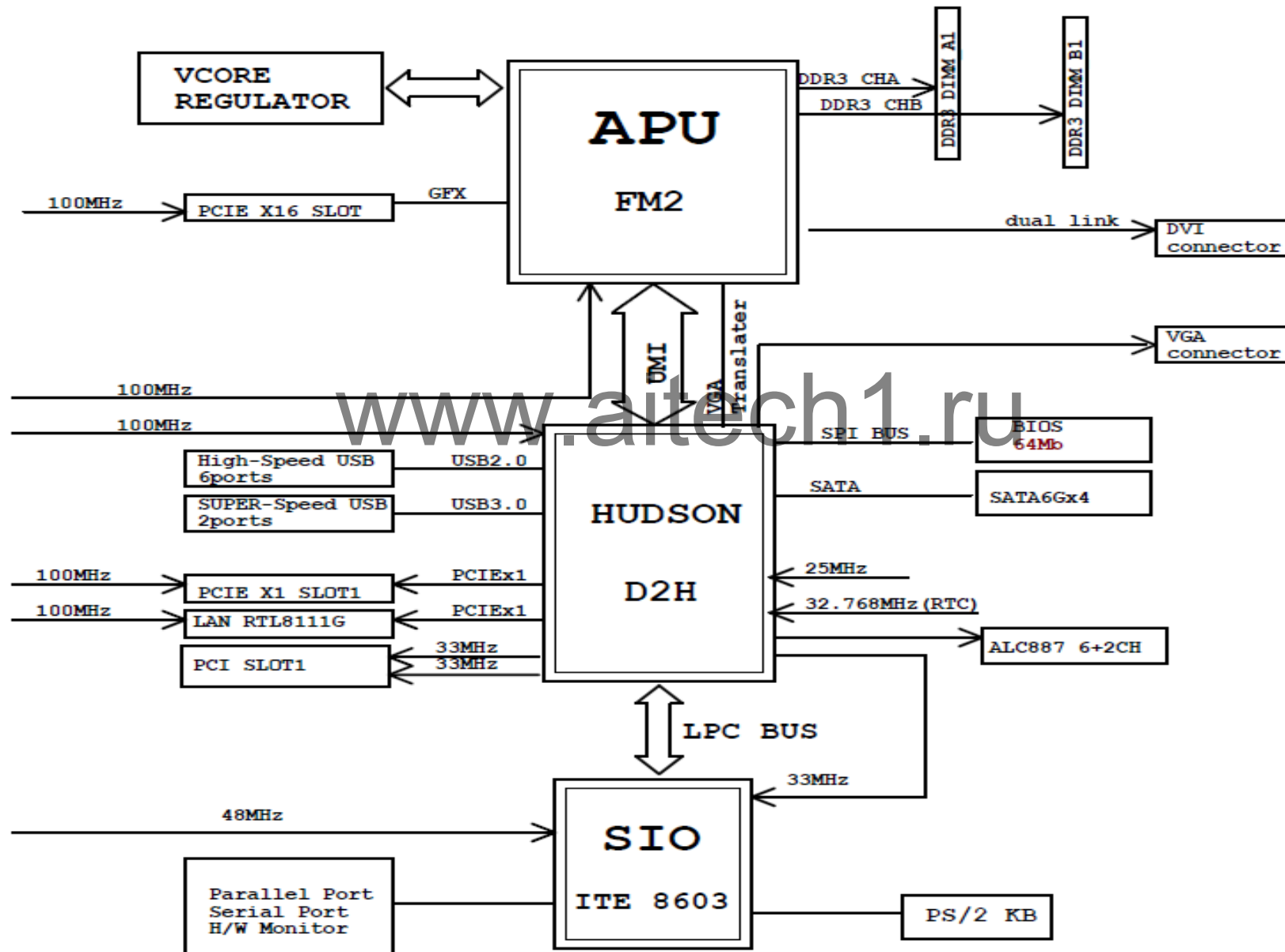
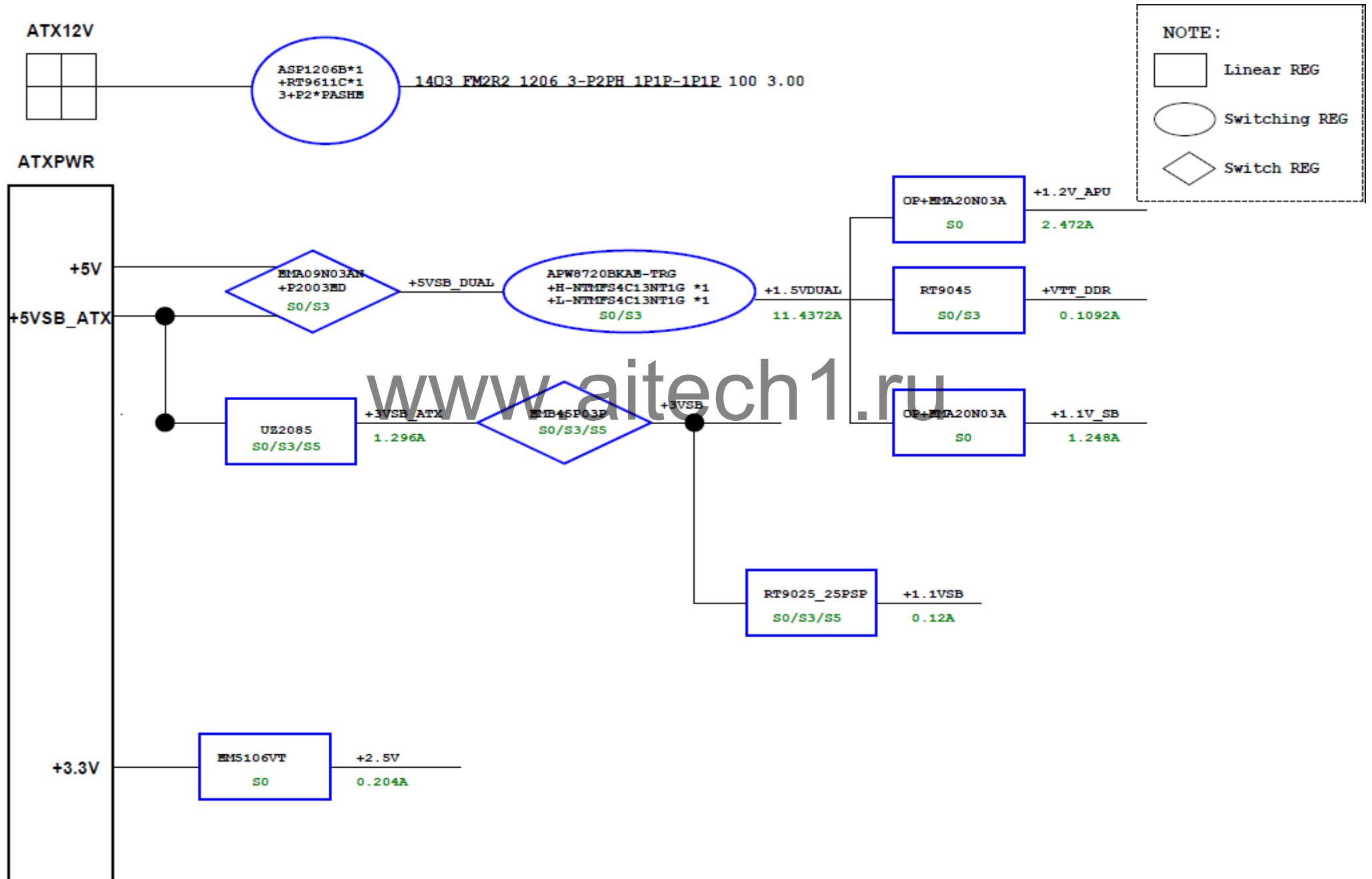


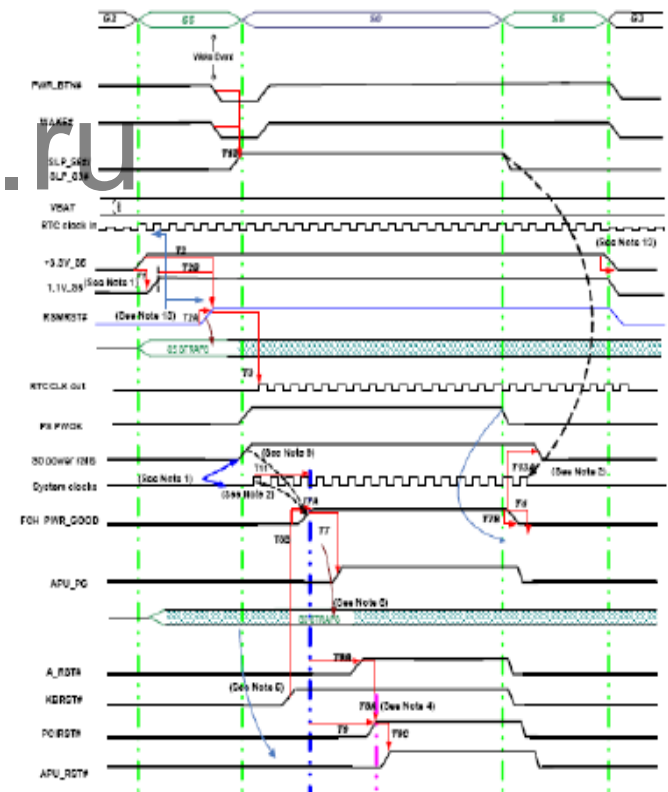
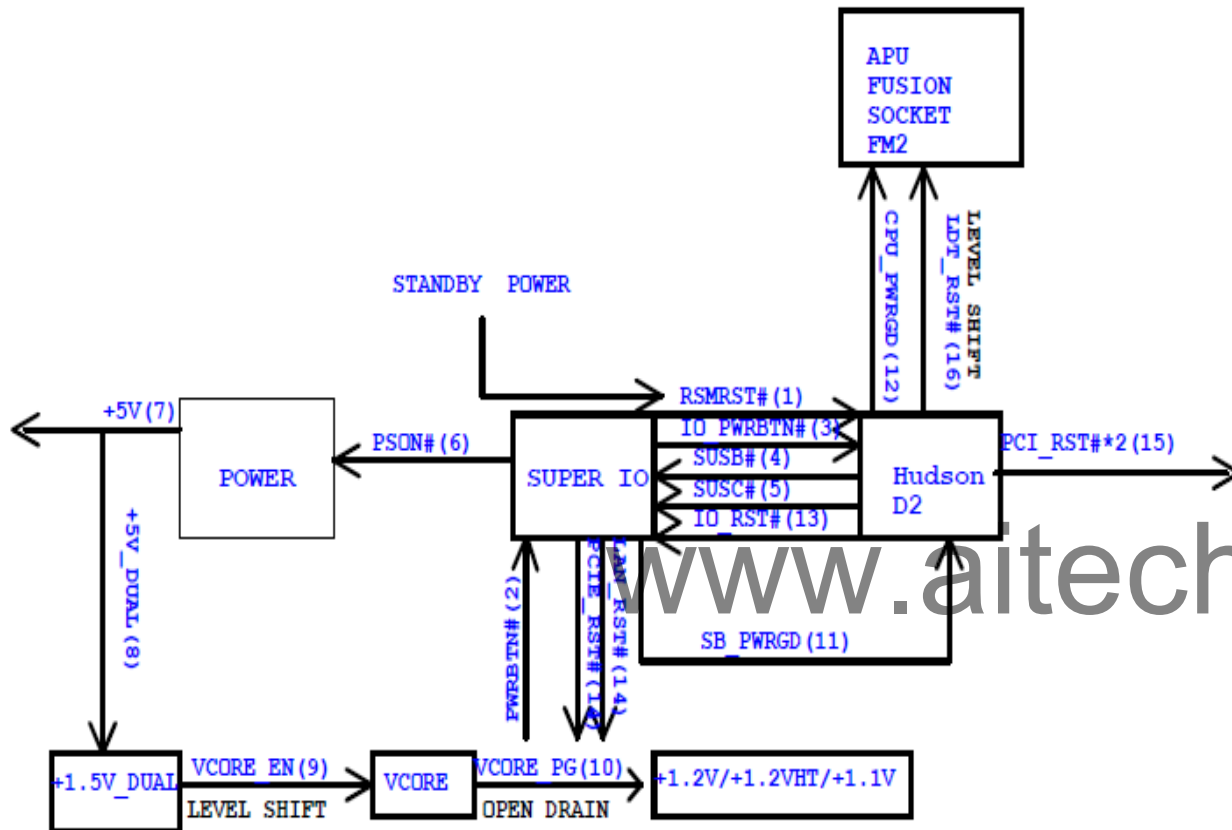
## BLOCK DIAGRAM



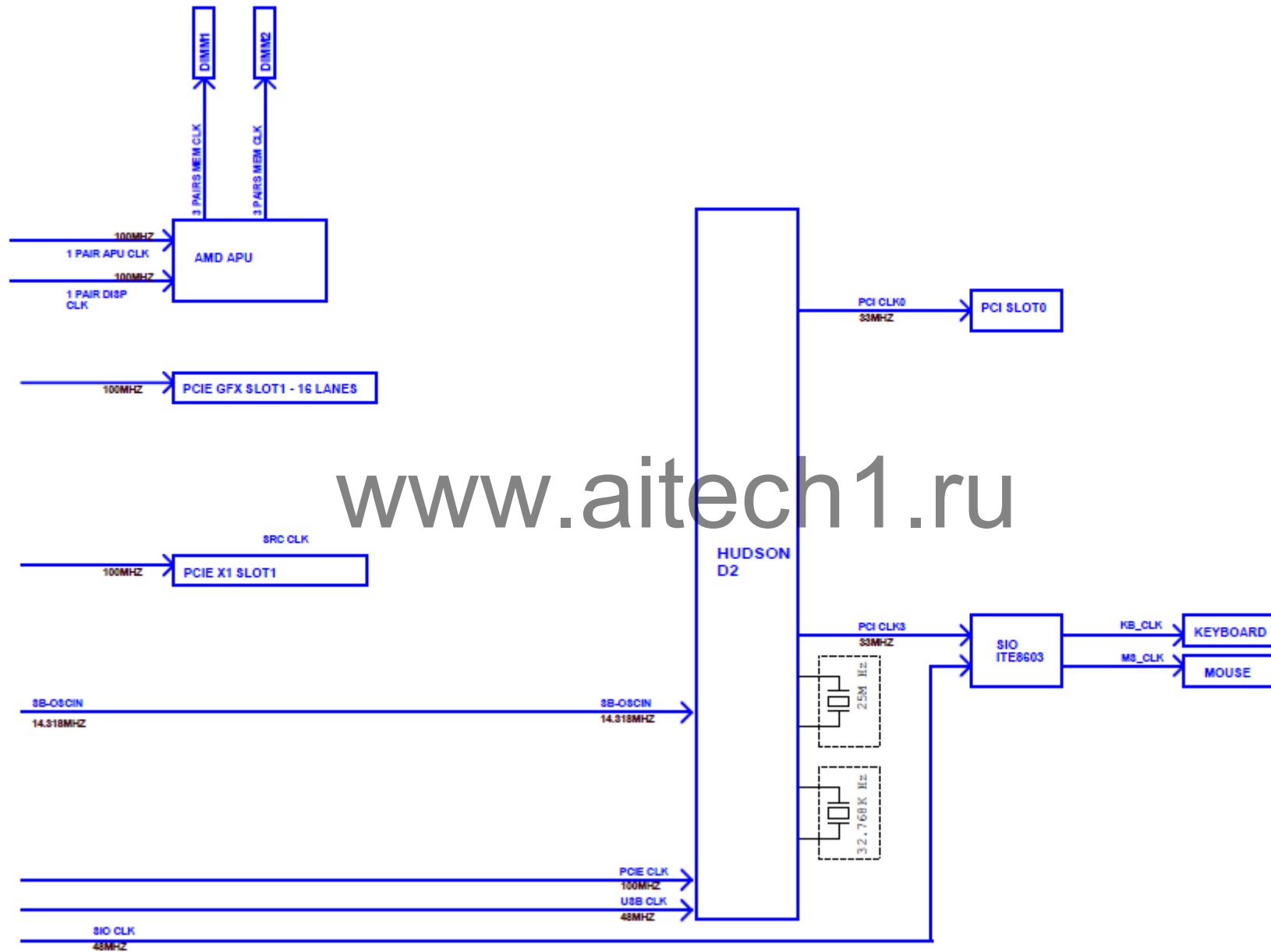
# POWER FLOW



# POWER ON SEQUENCE



# Frequency Flow





multi meter “VΩ mA” port touch GND

Anti-Surge

SATA 6Gb/s

USB 3.0 Boost ESD

EPU

MADE IN CHINA

Socket 996

DIMM\_A1 DIMM\_B1 DIGI+ VRM

Graphics

ATX12V +12V\_4P 550

PL111 VCORE 469

PQ901 +2.5VSB\_ATX 573

PQ312 +1.2V\_APU 929

PQ312 +1.5VDUAL 349

PR606 +2.5V 567

DIMM\_A1 VTT\_DDR 552

EATXPWR +5VSB\_ATX 815

EATXPWR +12V 628

EATXPWR +3V 407

EATXPWR +5V 484

PQ702 +1.1V\_SB 67

PU902 +1.1VSB 134

UQ706 +5VSB\_DUAL 536

PU601 +3VSB\_ATX 494

OQ760 +3VSB 395



# Signal Measure Point

