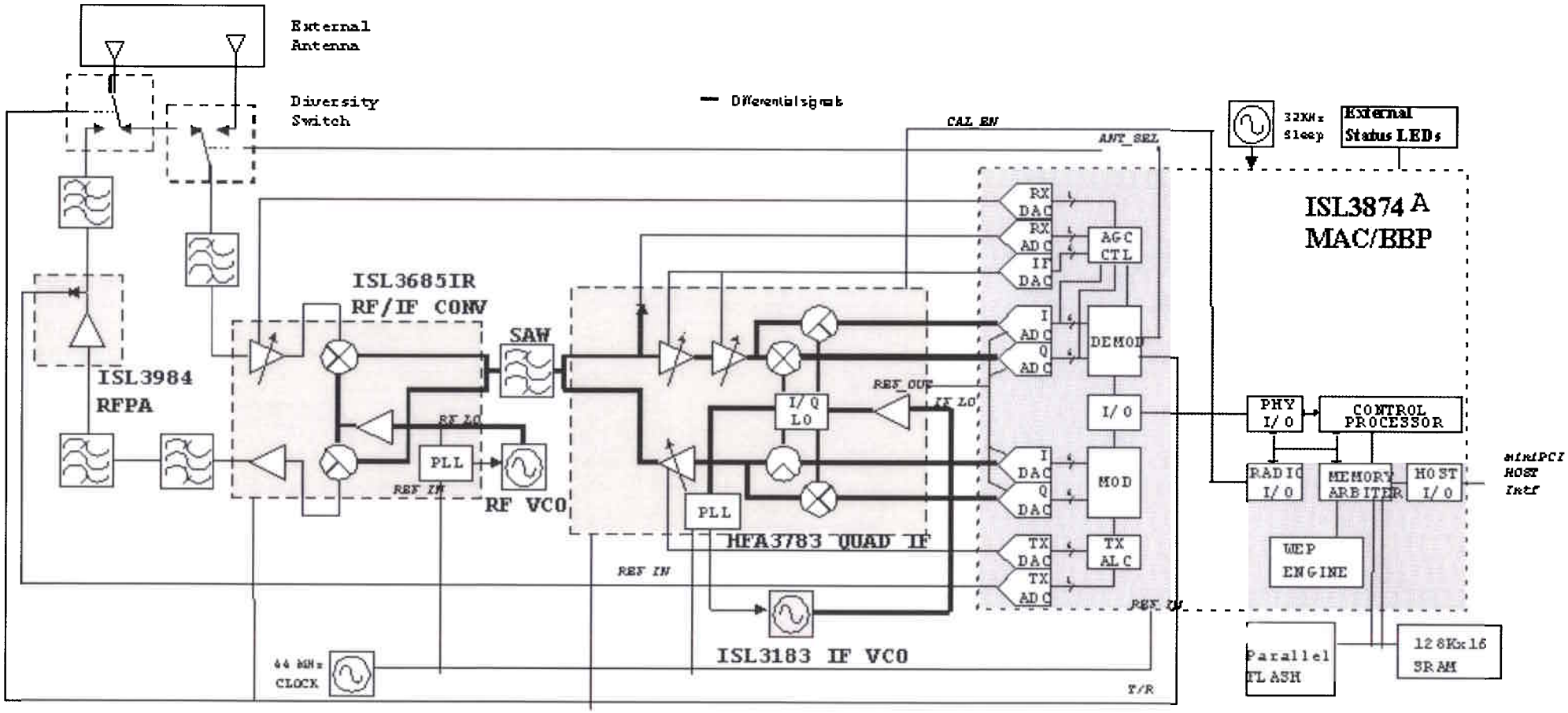
802PI25


External Antenna
Diversity Switch
Differential signals
CAL EN
ANT_SEL
32KHz Sleep
External Status LEDs
ISL3874 A MAC/BBP
RX DAC
RX ADC
IF DAC
AGC CTL
I ADC
Q ADC
DEMOD
I/O
PHY I/O
CONTROL PROCESSOR
RADIO I/O
MEMORY ARBITER
HOST I/O
miniPCI HOST Intf
WEP ENGINE
Parallel FLASH
128Kx16 SRAM
ISL3685IR RF/IF CONV
SAW
ISL3984 RFPA
RF LO
PLL
REF IN
RF VCO
I/Q LO
REF_OUT
IF LO
I DAC
Q DAC
MOD
TX DAC
TX ADC
TX ALC
HFA3783 QUAD IF
ISL3183 IF VCO
44 MHz CLOCK
T/R