

Figures 3 and 4 below depict detailed block diagrams of the on-board radio.

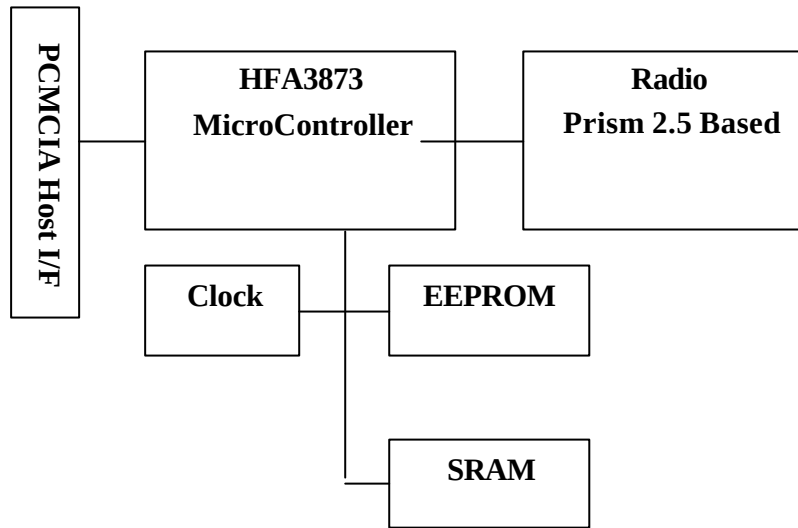


Figure 3: Overall block diagram of on-board radio

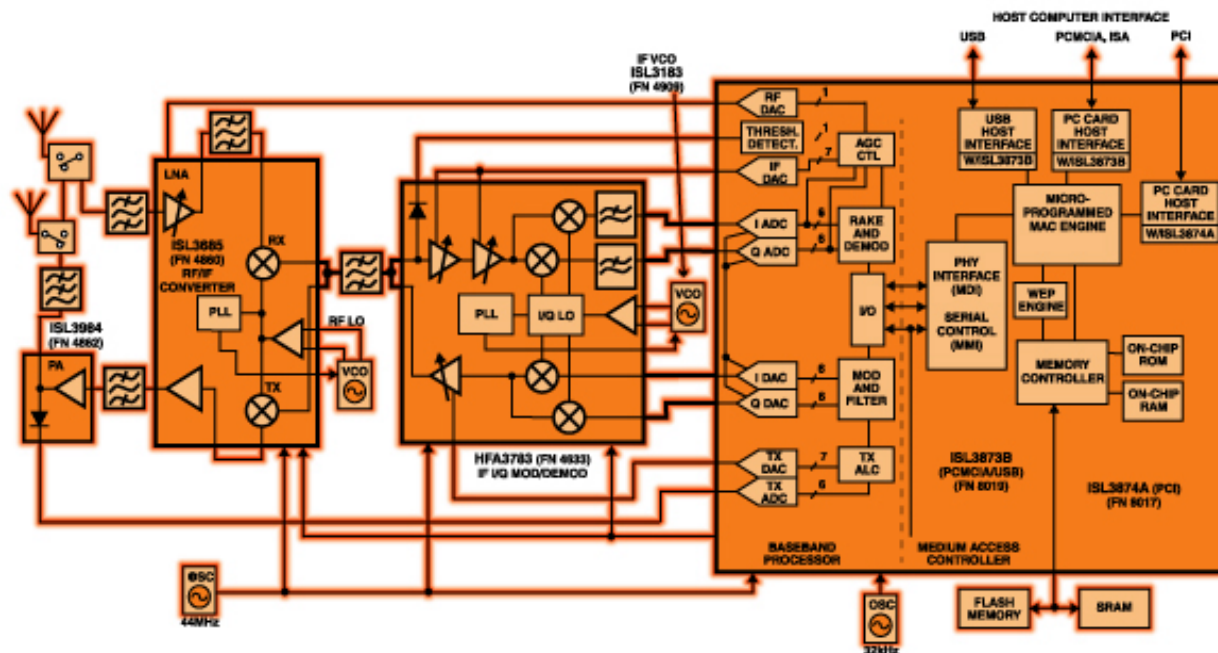


Figure 4: Intersil Prism 2.5 chipset (basis for on-board radio)