

## **Circuit Description**

1. RW108 (or RW208) is an external slim type DVDRW drive. And it supports read and written functions for versatile optical disk .
2. MT-1869L(MTK) is MCU , contains Write Strategy ,Encoder Decoder , AFEP , SDROM , SATA1 interface Controller , SATA1 Decoder , Servo ASP/DSP CPU , 25MHz Crystal parts .
3. The MCU connects and transmits data with the optical disk by TVS . And it controls the Power Driver to drive the motor .
4. USB2.0 Controller IC PL-2571B communicates with the MCU . The external PC connects the DVDRW drive by the USB2.0 .