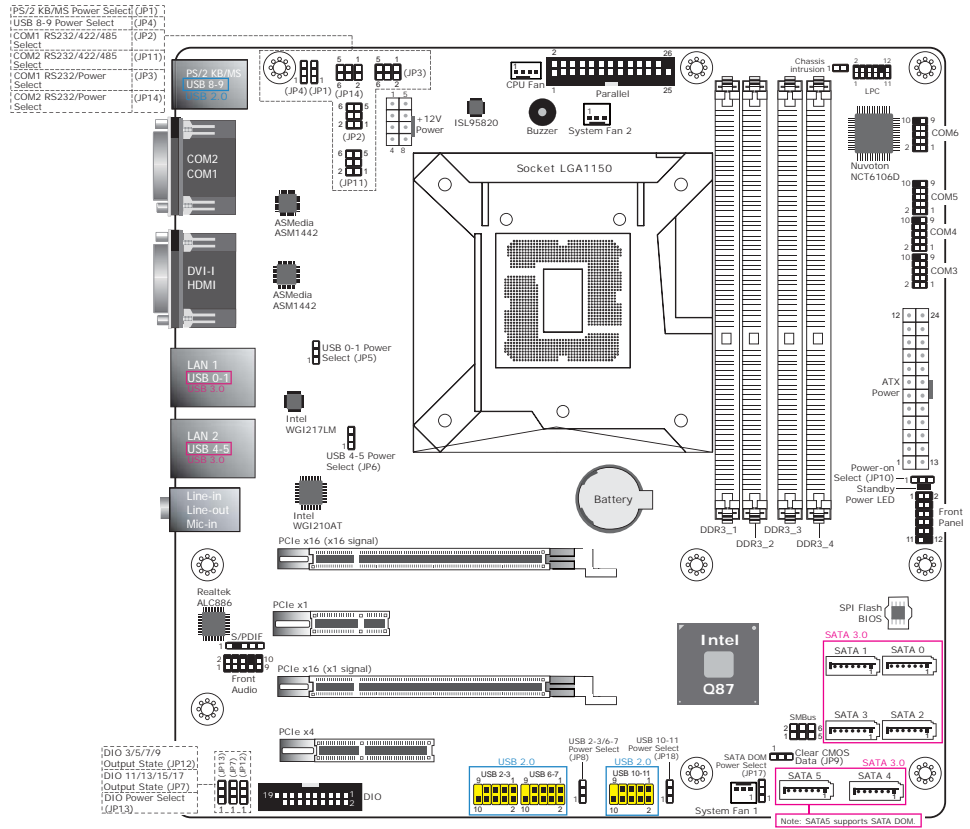


# DFI®

## HD310-Q87



<b>PS/2 Keyboard/Mouse Power Select</b>	<b>JP1</b>
+5V (default)	1-2 On
+5V_standby	2-3 On
<b>RS232/422/485 Select: COM 1 (JP2), COM 2 (JP11)</b>	
RS232 (default)	1-2 On
RS422 Full Duplex	3-4 On
RS485	5-6 On
<b>RS232/Power Select: COM 1 (JP3), COM 2 (JP14)</b>	
RS232 (default)	1-3 (RI), 2-4 (DCD) On
RS232 with power	3-5 (+5V), 4-6 (+12V) On
<b>USB Power Select: 0-1 (JP5), 2-3/6-7 (JP8), 4-5 (JP6), 8-9 (JP4), 10-11 (JP18)</b>	
+5V (default)	1-2 On
+5V_standby	2-3 On
<b>SATA DOM Power Select</b>	
GND (default)	1-2 On
+5V	2-3 On

<b>Clear CMOS Data</b>	<b>JP9</b>
Normal (default)	1-2 On
Clear CMOS Data	2-3 On
<b>Digital I/O Power Select</b>	
+5V_standby (default)	1-2 On
+5V	2-3 On
<b>Digital I/O Output State:</b> DIO 3/5/7/9 (JP12), DIO 11/13/15/17 (JP7)	
+5V or +5V_standby (default)	1-2 On
GND	2-3 On
<b>Power-on Select</b>	
Power-on via Power Button (default)	1-2 On
Power-on via AC Power	2-3 On

Note:  
SATA5 supports SATA DOM.



## Battery Notice

### Battery Usage

The lithium ion battery powers the real-time clock and CMOS memory. It is an auxiliary source of power when the main power is shut off.

### Safety Measures

- Danger of explosion if battery incorrectly replaced.
- Replace only with the same or equivalent type recommend by the manufacturer.
- Dispose of used batteries according to local ordinance.

### Mesure de Sécurité de l'usage de Batterie

Batterie:

- Danger d'explosion si la batterie n'est pas correctement remplacée.
- Remplacez seulement avec le même type ou équivalent recommandé par le fabricant.
- Traitez des batteries usées selon le règlement local.