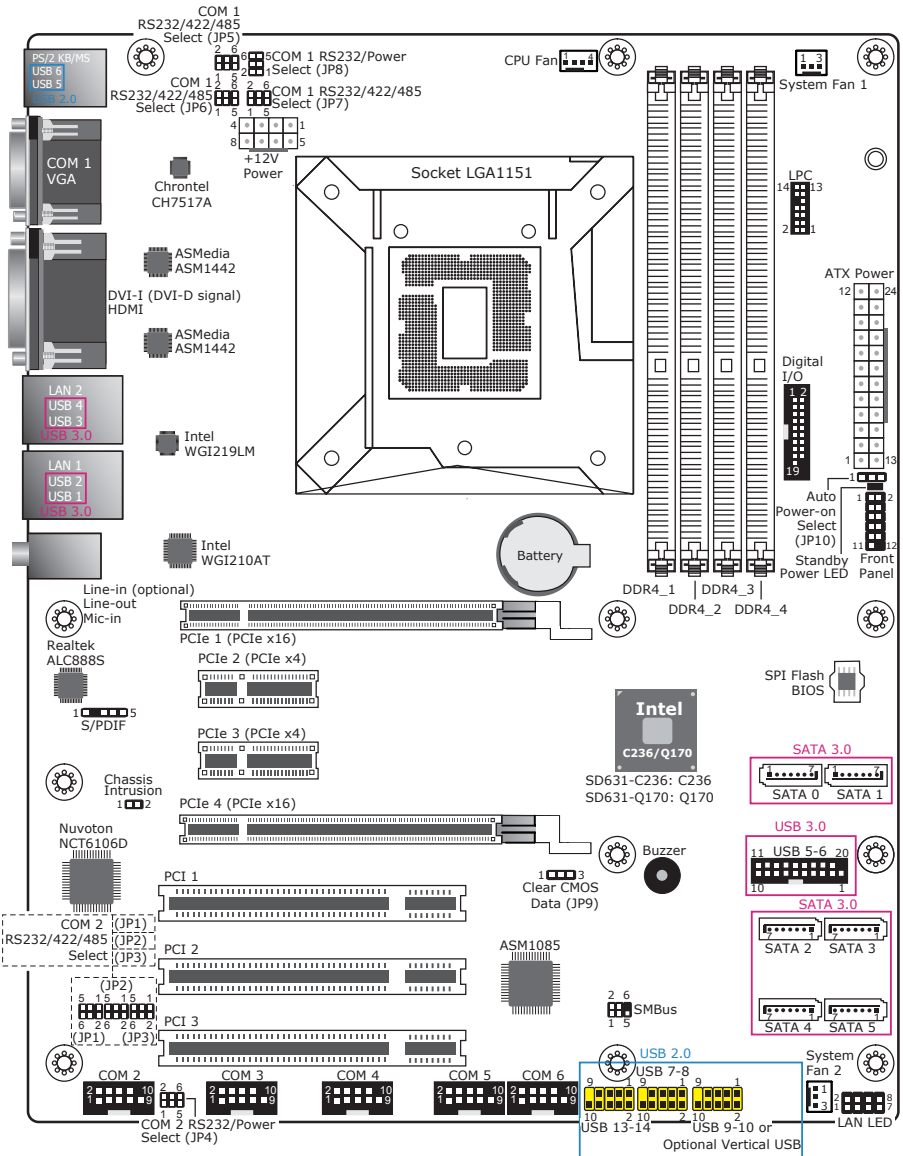


### Board Layout



## Jumper Settings

<b>Clear CMOS Data</b>	<b>JP9</b>
Normal (default)	1-2 On
Clear CMOS Data	2-3 On

<b>RS232/Power Select</b>	<b>JP8 (COM 1), JP4 (COM 2)</b>
RS232 (default)	1-3 (RI-), 2-4 (DCD-) On
RS232 with power	3-5 (+5V), 4-6 (+12V) On

<b>Auto Power-on Select</b>	<b>JP10</b>
Power-on via power button (default)	1-2 On
Power-on via AC power	2-3 On

<b>RS232/422/485 Select</b>	<b>JP5 (COM 1) JP1 (COM 2)</b>	<b>JP6/JP7 (COM 1) JP2/JP3 (COM 2)</b>
RS232 (default)	1-2 On	1-3, 2-4 On
RS422 Full Duplex	3-4 On	3-5, 4-6 On
RS485	5-6 On	3-5, 4-6 On

Note:

1. When COM 1 RS232/422/485 is selected, JP6 and JP7 must be set in accordance to JP5.
2. When COM 2 RS232/422/485 is selected, JP2 and JP3 must be set in accordance to JP1.

## 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.



DFI reserves the right to change the specifications at any time prior to the product's release. This QR may be based on editions that do not resemble your actual products. For more documentation and drivers, please visit the download page at [go.dfi.com/SD631](https://go.dfi.com/SD631), or via the QR code to the right.

