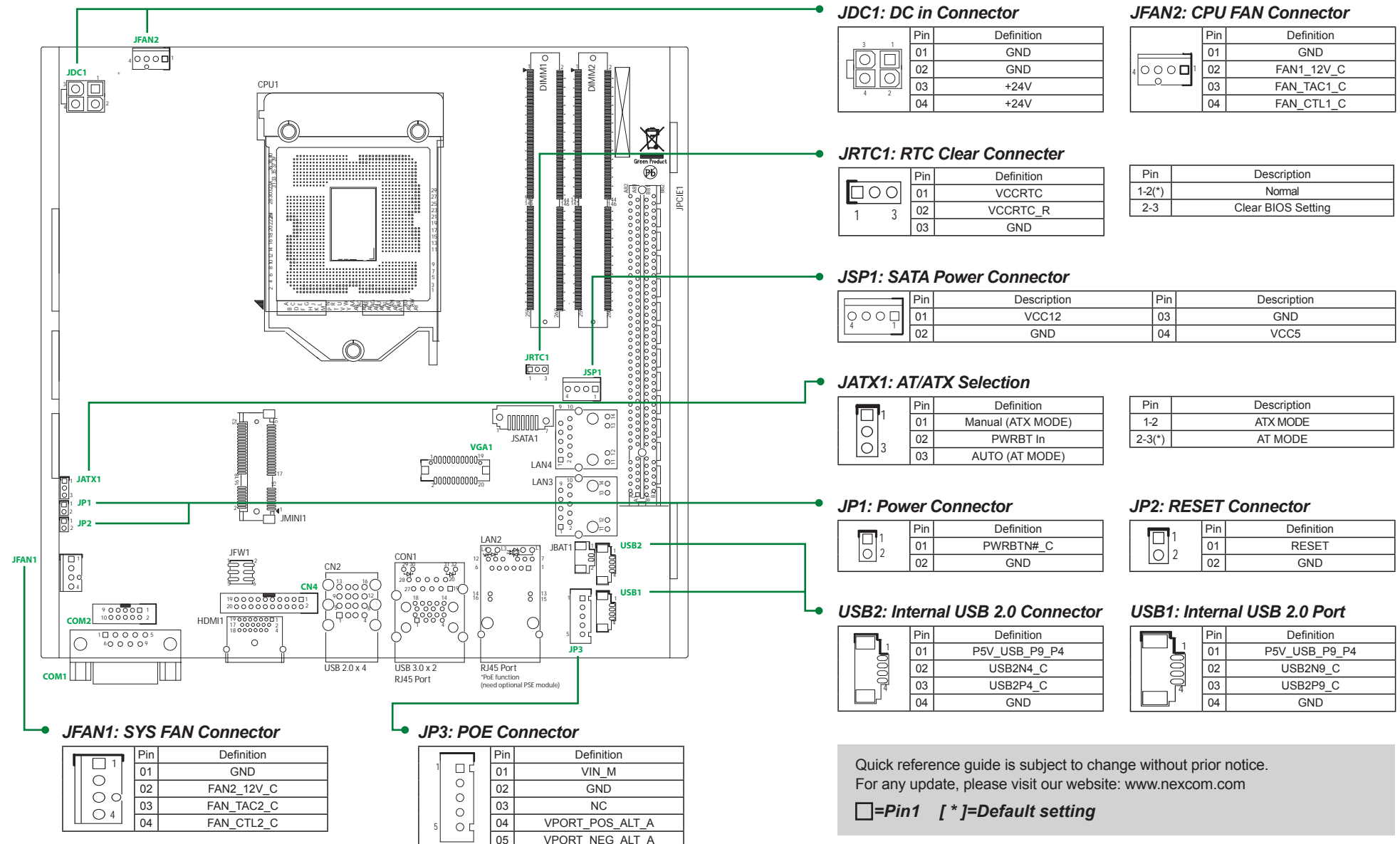


# RCB 100 Quick Reference Guide

Ver B.(P/N:60177B0361X00)

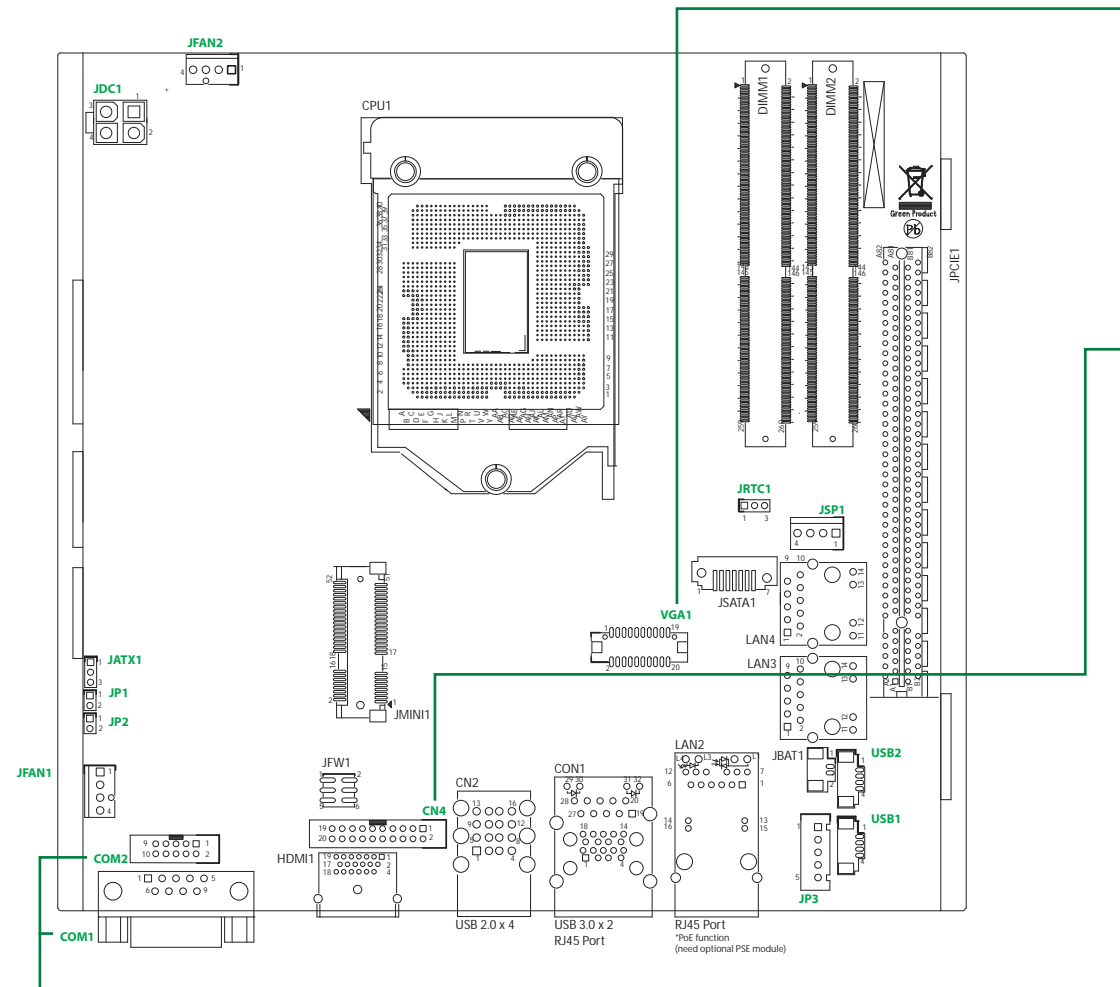


Quick reference guide is subject to change without prior notice.  
For any update, please visit our website: [www.nexcom.com](http://www.nexcom.com)

□=Pin1 [ \* ]=Default setting

# RCB 100 Quick Reference Guide

Ver B.(P/N:60177B0361X00)



## VGA1: VGA Connector

Pin	Definition	Pin	Definition
01	GND	11	GND
02	RED_VGA	12	HSYNC_VGA
03	GND	13	VGA_SCL_C
04	GREEN_VGA	14	GND
05	GND	15	VGA_SDA_C
06	BLUE_VGA	16	GND
07	NC	17	GND
08	GND	18	NC
09	NC	19	NC
10	VSYNC_VGA	20	VGA_+5V

## CN4: GPIO Connector

Pin	Definition	Pin	Definition
01	GPIO_I0	02	GPIO_I8
03	GPIO_I1	04	GPIO_I9
05	GPIO_I2	06	GPIO_I10
07	GPIO_I3	08	GPIO_I11
09	GPIO_I4	10	GPIO_O0
11	GPIO_I5	12	GPIO_O1
13	GPIO_I6	14	GPIO_O2
15	GPIO_I7	16	GPIO_O3
17	GPIO_GND	18	GPIO_GND
19	VCC5_GPIO	20	VCC5_GPIO

## COM2: COM Connector with 232/422/485 Feature

Pin	Signal
01	COM_DCD#2
02	COM_RXD#2
03	COM_TXD#2
04	COM_DTR#2
05	COM_GND
06	COM_DSR#2
07	COM_RTS#2
08	COM_CTS#2
09	COM_RI#2

## COM1: COM Port DB9 Connector with 232/422/485 Feature

Pin	Signal
01	COM_DCD#1
02	COM_RXD#1
03	COM_TXD#1
04	COM_DTR#1
05	COM_GND
06	COM_DSR#1
07	COM_RTS#1
08	COM_CTS#1
09	COM_RI#1

Quick reference guide is subject to change without prior notice.  
For any update, please visit our website: [www.nexcom.com](http://www.nexcom.com)

□=Pin1 [ \* ]=Default setting