

# ***i3368G Series Quick Installation Guide***

Please refer to the Product Information CD for the complete version of the User's Manual, drivers, and utilities for the i3368G Series CPU Card.

## **I. Checklist**

- ✓ i3368G Board x 1
- ✓ Quick Installation Guide x 1
- ✓ Product Information CD-ROM x 1
- ✓ 2.5" & 3.5" HDD cable x 1
- ✓ Printer extension cables , Pitch=2.54mm x 1
- ✓ COM extension cables, Pitch=2.54mm x 1

## **II. Jumper Settings**

Before turning on the power to the i3368G Series, please make sure that all jumpers are on their default settings as listed on the table below.

<b>Jumper</b>	<b>Connector Type</b>	<b>Description</b>	<b>Default</b>
<b>CLR_CMOS</b>	<b>Header 3*1</b>	<b>CLEAR CMOS</b>	<b>Short 1-2: Normal</b>
<b>CF_PWR</b>	<b>Header 3*1</b>	<b>CF power voltage</b>	<b>Short 1-2: VCC3.3</b>
<b>LVDS_PWR</b>	<b>Header 3*1</b>	<b>LVDS power voltage</b>	<b>Short 1-2: VCC3.3</b>
<b>JP1</b>	<b>Header 5*2</b>	<b>COM1/COM2 Selection</b>	<b>Short 7-9,8-10: Normal</b>
<b>JP2</b>	<b>Header 5*2</b>	<b>COM1/COM2 Selection</b>	<b>Short7-9,8-10:Normal</b>

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### III. i3368G Connectors

Name	Connector type	Description
DIMM1	DDR DIMM	2.5V un-Buffered 184 pin socket
IDE2	Header 20*2 profile	Secondary IDE CONN. (blue)
IDE1	Header 22*2 profile	Primary IDE CONN.
USBLAN1	USB-DUAL/RJ45-T	USB Dual Port + LAN CONN
USBLAN2	USB-DUAL/RJ45-T	USB Dual Port + LAN CONN
PSKBM1	Mini din connector	PS/2 Keyboard & Mouse
COM1/COM2	D-Type*2 connector	Serial port*2
VGA/COM3	D-Type*2 connector	VGA port*1+Serial port*1
COM4	Header 5*2 Low Profile	Header for Series port with cable
LPT	LPT header	Parallel port
CPU_FAN, SYS_FAN	Header 1*3 profile	CPU fan and System fan
ATX_POWER	ATX 10*2 connector	ATX power supply CONN.
USB3	Header 5*2	USB Header
AUDIO	Header 5*2	Audio connector
PANEL	Header 5*2	Dual color MSG LED, HDD LED, Power switch, and H/W reset
DIO	Header 4*2	DIO Connector

The complete version of the User's Manual, along with the drivers/utilities software programs are in the Product Information CD of the i3368G Series CPU Card.

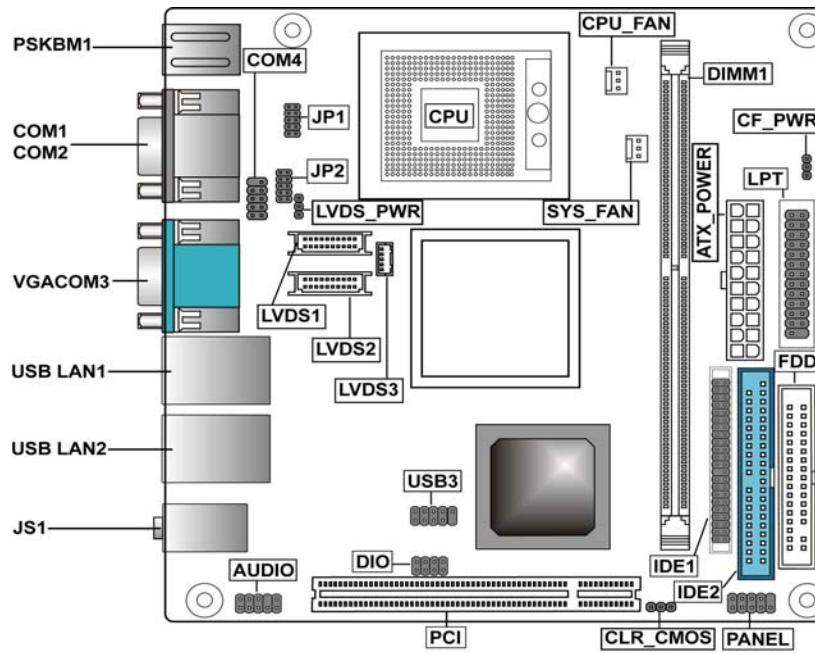
### V. Additional Information

## *i3368G Series Quick Installation Guide*

User's Manual and other documents are in Acrobat PDF format. The Product Information CD contains the Adobe Acrobat 3.0 Reader installation software for user's convenience.

The complete version of the User's Manual, along with the drivers/utilities software programs are in the Product Information CD of the i3368G Series CPU Card.

## VI. Board Layout



The complete version of the User's Manual, along with the drivers/utilities software programs are in the Product Information CD of the i3368G Series CPU Card.