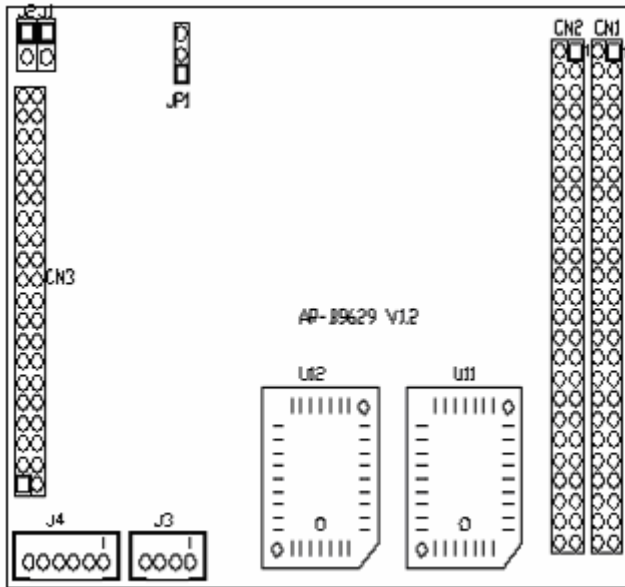


AR-B9629 Manual

Version 1.12

1. SETTING UP THE SYSTEM

The AR-B9629 is all-in-one, half-size, 386SX CPU board. This section provides hardware's jumpers setting, the connectors' locations, and the pin assignment.



1.1 PACKING LIST

- This quick setup manual
- 1 AR-B9629 all-in-one single CPU board
- AR-B9449 ISA Board (Optional)
- 1 Hard disk drive adapter cable (Optional)
- 1 Parallel port interface cable (Optional)
- 1 PS/2 keyboard and Mouse interface cable (Optional)

CAUTION: The detail description manual file was attached in the software utility CD.

1.2 CLOCK JUMPER (JP1)

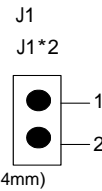


JUMPER	FUNCTION
1-2 ON	80MHz
2-3 ON	66MHz

JP1: Clock Jumper

1.3 RESET (J1)

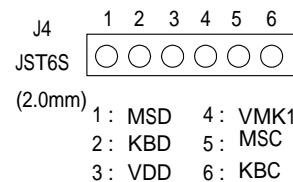
Reserved



1-2	Short	System Reset
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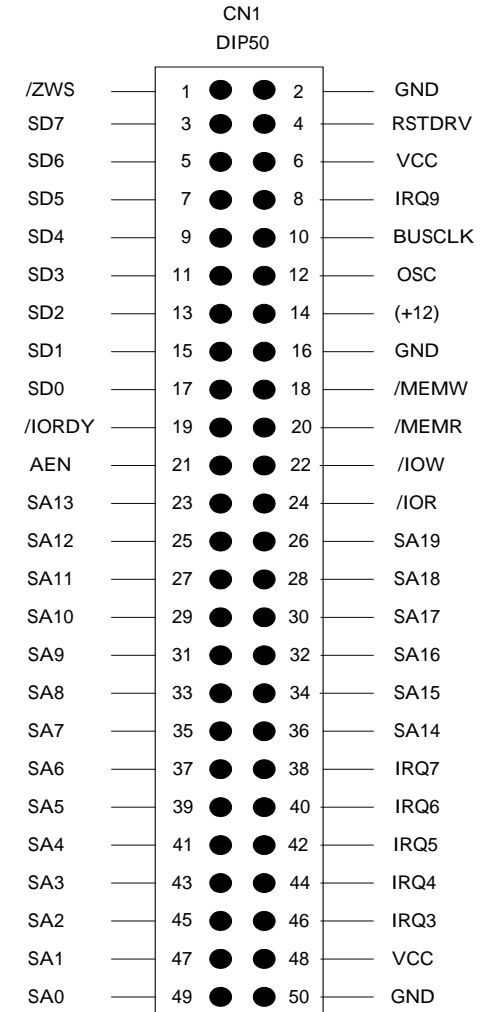
J1: Reset

1.4 PS/2 KEYBOARD AND MOUSE CONNECTOR (J4)

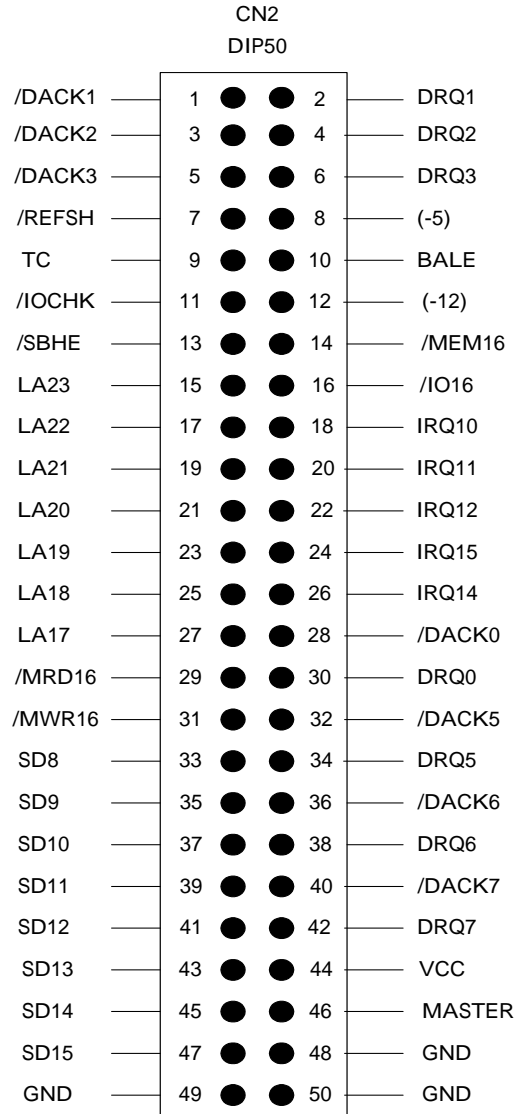


J4: PS/2 Keyboard and Mouse

1.5 ISA BUS CONNECTOR (CN1&CN2)

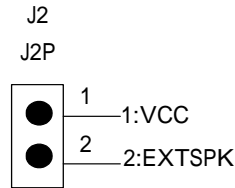


CN1:ISA Bus Connector



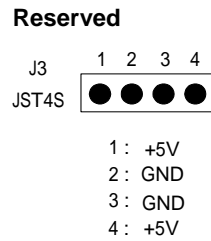
CN2: ISA Bus Connector

1.6 EXTERNAL BUZZER (J2)



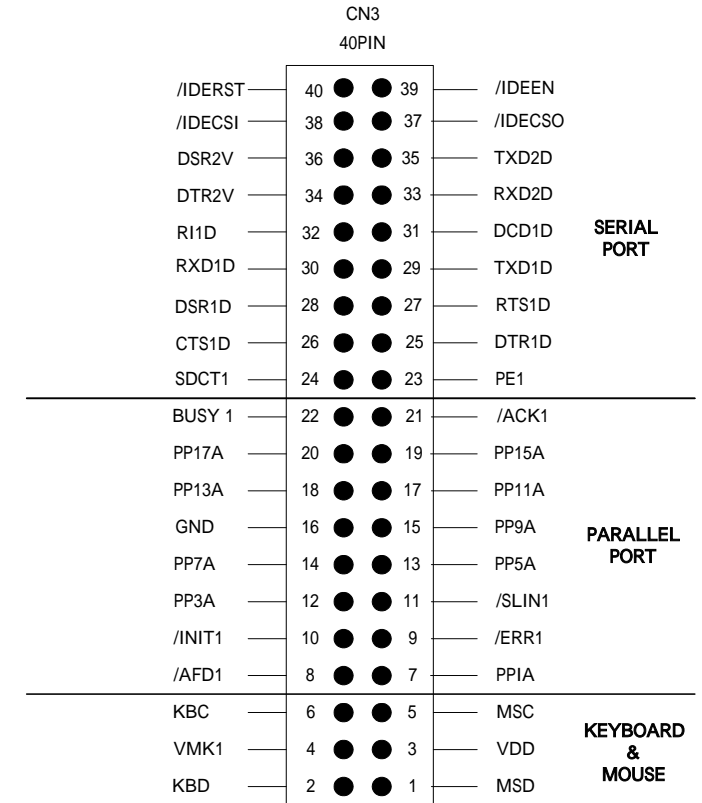
J2: External Buzzer

1.7 POWER CONNECTOR (J3)



J3: Power Connector

1.8 I/O CONNECTOR FOR KB/MS, SERIAL PORT, PARALLEL PORT (CN3)



CN3: I/O Connector

Note:
If the content in Setting is inconsistent with CD-ROM, please refer to the setting as priority.