

E Installing a Power Module

The LPM30 will accommodate a large variety of 486 processors. When installing a 5.0V processor, locate J21 on your system board (see Figure 2-1), and configure it as shown below (Figure E-1).



Figure E-1 Configuring Jumper J21

To configure your system board for a 3.3V or 4.0V processor, you will need to order a Power Module. If you do not have one, contact Micronics' Customer Service department at (510) 651-2300.

Note:

The Power Module partially obstructs SIMM Socket U45 (bank 3). If installing a SIMM in this socket, it is recommended you install the SIMM prior to installing the Power Module.

If the Power Module is already installed, you will need to temporarily remove it to install the SIMM.

To install a Power Module, remove all jumpers from Jumper J21 and install it as shown below (Figure E-2).

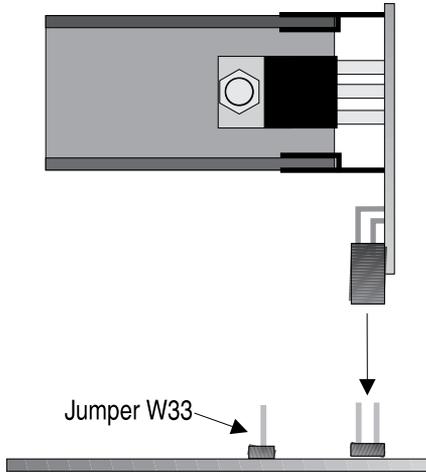


Figure E-2 Installing a Power Module

After you have installed the Power Module, secure it with a tie strap (Figure E-3) and your installation is complete.

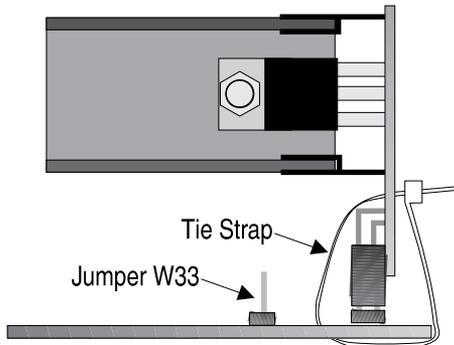


Figure E-3 Securing the Power Module

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