

# 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**

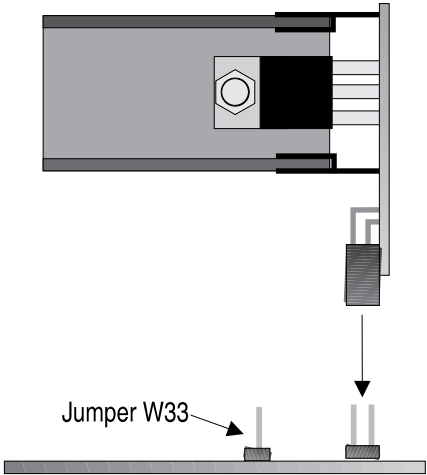
To configure your system board for a 3.3V or 4.0V processor, you will need to order a Power Module. If you do not have one, contact Micronics' Customer Service department at (510) 651-2300.

*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.*

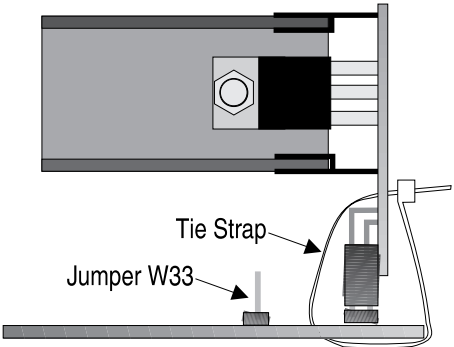
*If the Power Module is already installed, you will need to temporarily remove it to install the SIMM.*

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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