

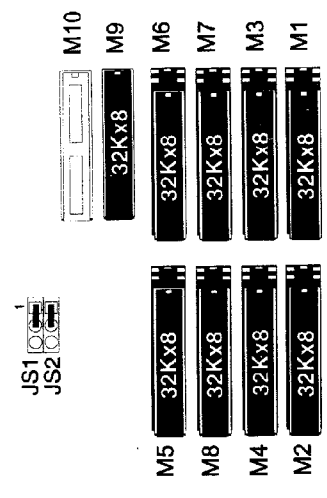
Cache SRAM Specifications and Settings

Using Various Voltage SRAM

Cache sockets M1 to M8 can take 3.3V or mix-voltage SRAMs. However, cache socket M9 and M10 can only take 5.0V SRAMs. The jumper settings are listed below.

Jumper setting for mix-voltage SRAMs (M1-M8).			
<input type="checkbox"/> JW5	<input checked="" type="checkbox"/> JW1		
<input type="checkbox"/> JW6	<input checked="" type="checkbox"/> JW2		
<input type="checkbox"/> JW7	<input type="checkbox"/> JW3	<input type="checkbox"/> JW4	<input checked="" type="checkbox"/>
<input type="checkbox"/> JW8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Jumper setting for 3.3V SRAMs (M1-M8).			
<input checked="" type="checkbox"/> JW5	<input type="checkbox"/> JW1		
<input checked="" type="checkbox"/> JW6	<input type="checkbox"/> JW2		
<input checked="" type="checkbox"/> JW7	<input type="checkbox"/> JW3	<input type="checkbox"/> JW4	<input type="checkbox"/>
<input checked="" type="checkbox"/> JW8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

256KB Cache SRAM



512KB Cache SRAM

