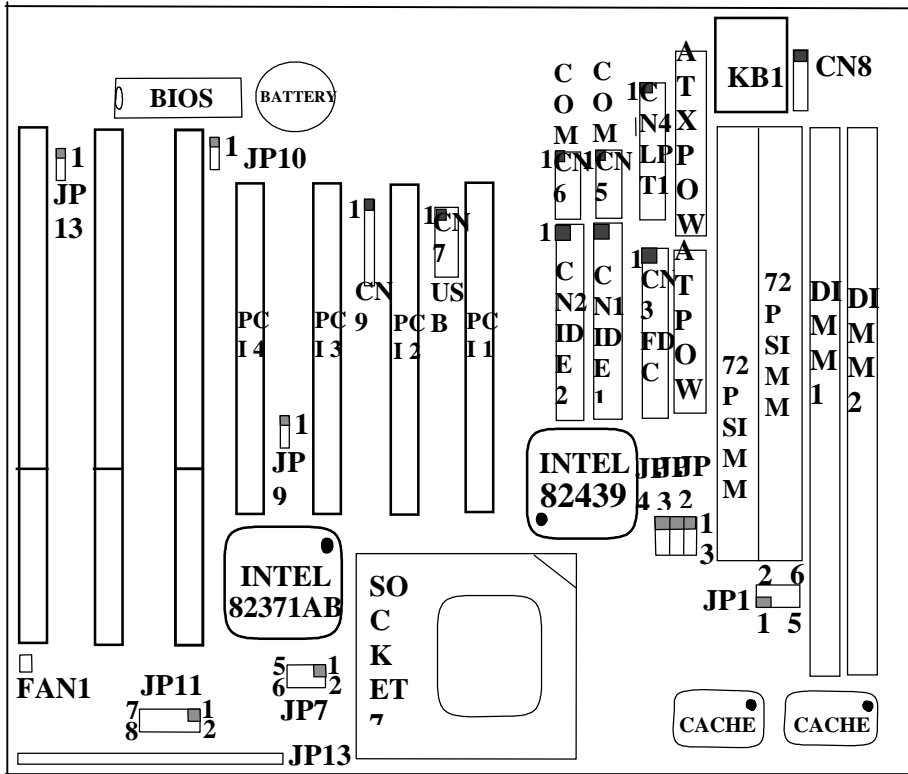


MAIN BOARD
USER'S MANUAL
(TX2A)

1-1 LAYOUT REFERENCE



1-2JUMPER SETTINGS

| INTEL PENTIUM® CPU | CLOCK SPEED | RATIO | JP2 | JP3 | JP4 | JP7 | JP11 |
|-----------------------|----------------|-------|-----|-----|-----|----------|-----------------|
| P54C 75 3.3V | (50MHZ) | 1.5 | 1-2 | 1-2 | 1-2 | OFF | 1-2,5-6,7-8 |
| P54C 90 3.3V | (60MHZ) | 1.5 | 2-3 | 1-2 | 1-2 | OFF | 1-2,5-6,7-8 |
| P54C 100 3.3V | (66MHZ) | 1.5 | 1-2 | 1-2 | 2-3 | OFF | 1-2,5-6,7-8 |
| P54C 120 3.3V | (60MHZ) | 2 | 2-3 | 1-2 | 1-2 | 1-2 | 1-2,5-6,7-8 |
| P54C 133 3.3V | (66MHZ) | 2 | 1-2 | 1-2 | 2-3 | 1-2 | 1-2,5-6,7-8 |
| P54C 150 3.3V | (60MHZ) | 2.5 | 2-3 | 1-2 | 1-2 | 1-2, 3-4 | 1-2,5-6,7-8 |
| P54C 166 3.3V | (66MHZ) | 2.5 | 1-2 | 1-2 | 2-3 | 1-2, 3-4 | 1-2,5-6,7-8 |
| P55C 166 2.8/3.3V | (66MHZ) | 2.5 | 1-2 | 1-2 | 2-3 | 1-2, 3-4 | 5-6 |
| P54C 180 3.3V | (60MHZ) | 3 | 2-3 | 1-2 | 1-2 | 3-4 | 1-2,5-6,7-8 |
| P54C 200 3.3V | (66MHZ) | 3 | 1-2 | 1-2 | 2-3 | 3-4 | 1-2,5-6,7-8 |
| P55C 200 2.8/3.3V | (66MHZ) | 3 | 1-2 | 1-2 | 2-3 | 3-4 | 5-6 |
| P55C 233 2.8/3.3V | (66MHZ) | 3.5 | 1-2 | 1-2 | 2-3 | OFF | 5-6 |
| AMD CPU | CLOCK SPEED | RATIO | JP2 | JP3 | JP4 | JP7 | JP11 |
| PR75 3.52V | (50MHZ) | 1.5 | 1-2 | 1-2 | 1-2 | OFF | 1-2,3-4,5-6,7-8 |
| PR90/PR120 3.52V | (60MHZ) | 1.5 | 2-3 | 1-2 | 1-2 | OFF | 1-2,3-4,5-6,7-8 |
| PR100/PR133 3.52V | (66MHZ) | 1.5 | 1-2 | 1-2 | 2-3 | OFF | 1-2,3-4,5-6,7-8 |
| PR150 3.52V | (60MHZ) | 2.5 | 2-3 | 1-2 | 1-2 | 1-2, 3-4 | 1-2,3-4,5-6,7-8 |
| PR166 3.52V | (66MHZ) | 2.5 | 1-2 | 1-2 | 2-3 | 1-2, 3-4 | 1-2,3-4,5-6,7-8 |
| K6 PR166 2.9/3.3V | (66MHZ) | 2.5 | 1-2 | 1-2 | 2-3 | 1-2, 3-4 | 3-4,5-6 |
| K6 PR200 2.9/3.3V | (66MHZ) | 3 | 1-2 | 1-2 | 2-3 | 3-4 | 3-4,5-6 |
| K6 PR233 3.2/3.3V | (66MHZ) | 3.5 | 1-2 | 1-2 | 2-3 | OFF | 3-4,7-8 |
| CYRIX® CPU | CLOCK SPEED | RATIO | JP2 | JP3 | JP4 | JP7 | JP11 |
| P120+ 3.52V | (50MHZ) | 2 | 1-2 | 1-2 | 1-2 | 1-2 | 1-2,3-4,5-6,7-8 |
| P133+ 3.52V | (55MHZ) | 2 | 1-2 | 2-3 | 1-2 | 1-2 | 1-2,3-4,5-6,7-8 |
| P150+ 3.52V | (60MHZ) | 2 | 2-3 | 1-2 | 1-2 | 1-2 | 1-2,3-4,5-6,7-8 |
| P166+ 3.52V | (66MHZ) | 2 | 1-2 | 1-2 | 2-3 | 1-2 | 1-2,3-4,5-6,7-8 |
| P200 + 3.52V | (75MHZ) | 2 | 2-3 | 2-3 | 1-2 | 1-2 | 1-2,3-4,5-6,7-8 |
| P133+ 2.8/3.3V 6X86L | (55MHZ) | 2 | 1-2 | 2-3 | 1-2 | 1-2 | 5-6 |
| P150+ 2.8/3.3V 6X86L | (60MHZ) | 2 | 2-3 | 1-2 | 1-2 | 1-2 | 5-6 |
| P166+ 2.8/3.3V 6X86L | (66MHZ) | 2 | 1-2 | 1-2 | 2-3 | 1-2 | 5-6 |
| P200 + 2.8/3.3V 6X86L | (75MHZ) | 2 | 2-3 | 2-3 | 1-2 | 1-2 | 5-6 |
| MX PR166 2.9/3.3V | (60MHZ) | 2.5 | 2-3 | 1-2 | 1-2 | 1-2, 3-4 | 3-4,5-6 |
| MX PP166 2.9/3.3V | (66MHZ) | 2 | 1-2 | 1-2 | 2-3 | 1-2 | 3-4,5-6 |
| MX PR200 2.9/3.3V | (75MHZ) | 2 | 2-3 | 2-3 | 1-2 | 1-2 | 3-4,5-6 |