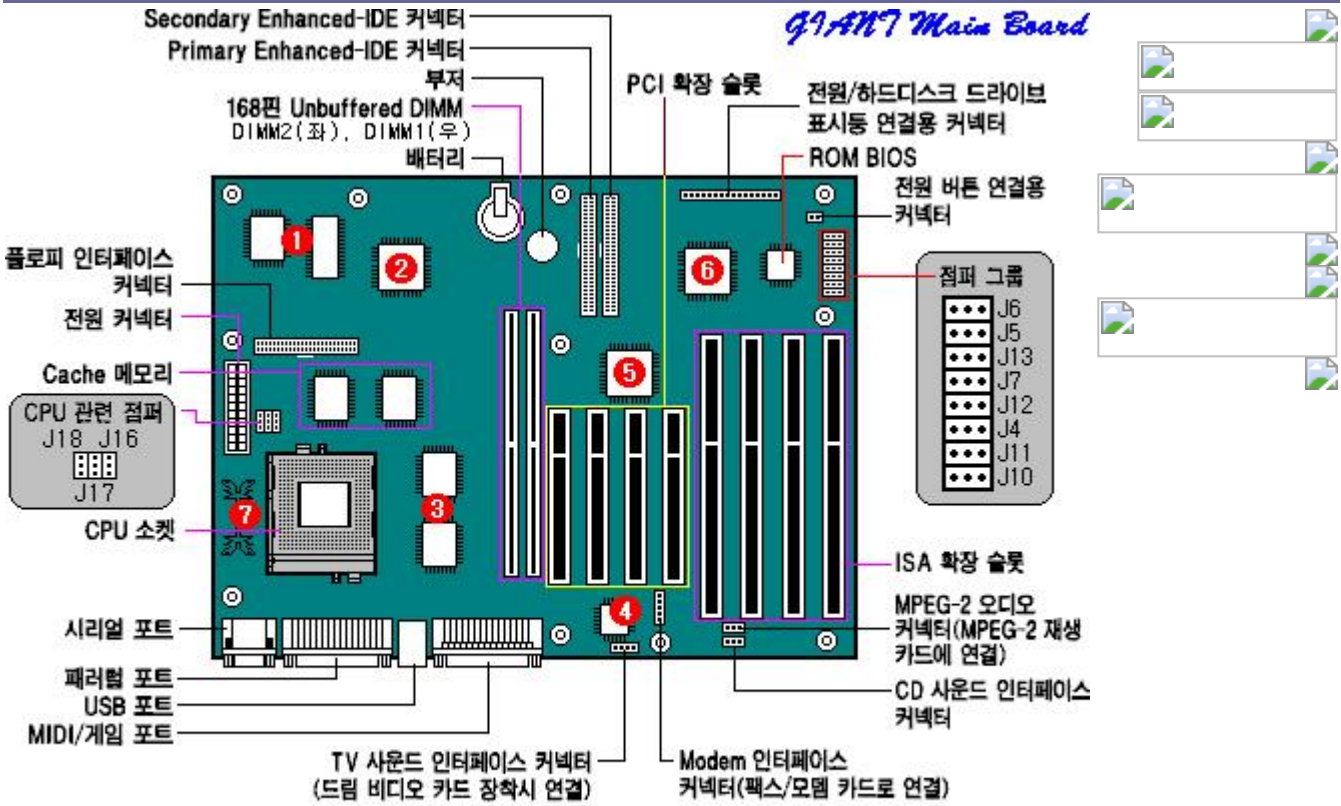


# GIANT Main Board

GIANT Main Board



- ① Wave Table 지원 Chip    ② PCIset SB82437VX    ③ PCIset SB82438VX    ④ CRISTAL CS4237B
- ⑤ PCIset SB82371SB    ⑥ SMC FDC37C932FR    ⑦ ~~CPU Voltage Generator~~

[ 이전으로 ]

# GIANT 점퍼 설정

## CPU 클럭 설정

기능	점퍼 설정			
	J10	J11	J4	J12
CPU (Pentium)				
100 MHz	1-2	1-2	1-2	2-3
120 MHz	2-3	2-3	2-3	2-3
133 MHz	1-2	1-2	2-3	2-3
150 MHz	2-3	2-3	2-3	1-2
166 MHz	1-2	1-2	2-3	1-2
200 MHz	1-2	1-2	1-2	1-2

설정 내용	점퍼	설정	기능
CMOS CLEAR 설정	J 5	1-2	사용하지 않음*
		2-3	사용함
FDD PROTECT 설정	J 6	1-2	사용 불가*
		2-3	사용 가능
CMOS SETUP 설정	J 7	1-2	사용 가능*
		2-3	사용 불가
PASSWORD 설정	J 13	1-2	사용함*
		2-3	사용 하지 않음

\* : 공장 출하 상태

## GIANT CPU

### 특징

지원 가능 CPU:	Intel Pentium P54C(S), 75/ 90/ 100/ 120/ 133/ 150/ 166/ 200MHz
	Intel Pentium P55C(MMX) 166/200MHz(타입에 따라 다름)
소켓:	321핀 소켓 7 제공
Clock Speed:	50/60/66 MHz
기타:	P54CTB(Pentium OverDrive Processor), P55C
	P54C(S) CPU는 3.3Volt로 작동
	P55C(MMX) CPU는 2.8Volt & 3.3 Volt로 작동

## Giant memory settings

### cache memory settings

type:	Divided into 256KB/512KB according to model type
expansion:	Main board replacement processing through A/S

### main memory

type:	JEDEC 168-Pin 3.3V Unbuffered DIMM Type Module (SDRAM)
socket:	Provides two 168-pin 3.3V Unbuffered DIMM type module sockets
Volume:	8MB,16MB,32MB,64MB (Currently unsupported) (Caution: Capacity over 64MB only supports Double Bank module)
expansion:	up to 128MB
Double Bank module:	#RAS signal is two and one DIMM module is a memory composed of two banks. (Single Bank Memory is not supported, and as it is judged that there is no current Double Bank memory producer, special attention should be paid to claims.)

### How to install

memory size	Bank 0 (DIMM1)	Bank 2,3 (DIMM2)	note
8M	8M	--	
16M	8M	8M	
16M	16M	--	
24M	16M	8M	
32M	16M	16	
32M	32M	--	
40M	32M	8M	
48M	32M	16M	
64M	32M	32M	
64M (unavailable)	64M (Double)	--	Double Bank 64MB SDRAM module does not currently have a vendor, so it is impossible to upgrade over 64MB. Request notification to the person in charge of each center situation in case of complaint
72M (unavailable)	64M (Double)	8M	
80M (unavailable)	64M (Double)	16M	
96M (unavailable)	64M (Double)	32M	
128M (unavailable)	64M (Double)	64M (Double)	