

MotherBoard PCCHIPS M787CL

Generalidades

- > C3 Samuel2 1 Giga Proo CPU onboard
- > SiS630E single chipset
- > 3PCI slots, 1AMR slot
- > microATX Form Factor



Especificaciones

PROCESSORS

- > Onboard C3 Samuel2 1 Giga Pro CPU
 - Support 133MHz FSB

Chipset

- > SiS 630E single chipset with following features:
 - Integrated advanced 128-bit 2D/3D graphic engine
- > LPC I/O-ITE IT8705F
- > System Hardware Monitor: Integrated in ITE IT8705F
- > LAN-Integrated in SiS630E
- > Audio-AC '97 Codec VIA VT1612A

System BIOS

- > AMI 2Mb Flash Rom
- > Supports Plug and Play 1.0A, APM 1.2, Multi Boot, DMI
- > Support ACPI revision 1.0 specification

Memory

- > 2 SDRAM DIMM Sockets
 - Two 168-pin DIMM Socket for SDRAM memory module
- > Maximum: 1GB

Expansion Slots

- > 3 PCI slots, 1 AMR slot

Form Factor & Layers

- > microATX (244mm*190mm), 4 Layers

I/O Interface

- > Back Panel I/O Ports
 - PS/2 keyboard and mouse connectors
 - Dual USB1.1 Ports and a LAN connector
 - One EPP/ECP mode parallel port
 - One 16550 high-speed serial I/O port
 - One VGA connector
 - Audio ports (Mic, Audio-in, Audio-out and game port)
- > Dual PCI IDE interfaces - support four IDE devices (PIO mode 4, DMA Mode 2, Ultra DMA 66)
- > Supports 360K~2.88M Byte, 3 Mode FDDs or LS120
- > ATX Power Supply Connector
- > Ports, headers and others
 - IrDA header
 - Internal PC speaker header
 - Extra Mic./ Speaker header
 - CD ROM/DVD Audio Input header
 - Extra USB Ports
 - HDD LED, Reset Switch, Suspend LED, Power Switch headers
- > CPU and Chassis Fan headers

RTC & Battery

- > Integrate CMOS SRAM in SiS630E
- > With CMOS hardware clear jumper

Special Features

- > Supports Wake on LAN, Wake on Modem, Interrupt Wake-Up from Keyboard/Mouse, and Keyboard Power ON/OFF

DRIVERS

Page Drivers: http://www.pcchips.com.tw/driver/driver.asp?module_id=1,5,7

Manual Page: http://www.pcchips.com.tw/manual/manual.asp?module_id=1,5,7