

General information

Type	CPU / Microprocessor
Family	Hitachi 6800
CPU part number	HD68A00P is an OEM/tray microprocessor
Frequency	1.5 MHz
Package	40-pin plastic DIP
Socket	DIP40

Architecture / Microarchitecture

Data width	8 bit
Physical memory	64 KB
Virtual memory	None

Electrical / Thermal parameters

V core	5V
Minimum/Maximum operating temperature	-20°C - 75°C
Typical/Maximum power dissipation	0.5 Watt / 1 Watt