

iOS Entwicklerstation (Intel i5-4570, HD Graphics 4600, Q87)

Beitrag von „Fidal“ vom 3. August 2020, 10:30

Installation von Catalina hat mit OpenCore gut geklappt. Danke.

Ich lade meine funktionierende EFI dann auch hoch.

Beeindruckend wie einfach das heutzutage geht. Ich weiß noch wie aufwendig das 2009 war, mit Chameleon, VoodooHDA, kext Versionen durchtesten, im Dualboot etc.

Sound geht noch nicht. Da bin ich gerade dran.

Leider finde ich nicht viel zum Audiochip. Habe folgenden Link zum Mainboard D3222-B (also nicht A1) gefunden:

ftp://tst-ftp.ts.fujitsu.com/p...umentation/DS_D3222-B.pdf

Dort steht zum Audiochip: Realtek ALC671

Im Prinzip dürften die in der ganzen D3222 Reihe gleich sein?

| | | | |
|-------------------|--------|----------|------------------------|
| Data Sheet | H10700 | Machined | 0.522 x 0.61 x 0.61 mm |
|-------------------|--------|----------|------------------------|

Features and Benefits

| | |
|----------------------------------|---|
| Board Size | reduced µPCB: 9.6" x 8.4" (243.8 x 213.4 mm) |
| Chipset | Intel® P87 Express Chipset |
| Memory | • 1 Gbit/s Sockets (1.5 V / 1.25V), DDR-1333, Single Channel / Dual Channel DDR3-1333 (E3/E5) and DDR3-1600 (E3/E5) SO-DIMM, unbuffered, no ECC |
| Processor | Intel® Core™ i7 / i5 / i3 – 4 core processor series Intel® Xeon™ based embedded processor series Intel® Pentium™ / Celeron processors Intel® Celeron™ - Gridline processor series Intel Atom™ L5100, max. 95W TDP <i>(For details on supported processors please refer to our website)</i> |
| Power Specification | ATX, 24 Pin or ATX, 20 Pin Power Supply required Support for Self-GO Power Supplies 3.3V Auxiliary Supply Voltage on PCIe Slots (Wake Up Function) On-board CPU Core Voltage Regulator |
| Power Supply Requirements | For embedded components (except case incl. processor, memory, USB devices, etc.) PCIe cards, with SATA drives) |

| | |
|--|---|
| Designed for 24/7 use Longlife components for 24/7 continuous operation Revisions tested & Extended Lifecycle (up to 3 years) | Graphics Intel® HD Graphics 1-ch (no AGP/PCIe), depends on installed processor, DMI 1.1 Audio Realtek ALC275, 5.1 channel, High Definition Audio Codec |
| LAN Intel® Ethernet 1217LM with 10/100/1000 Mbps, AMT 9 vPro Support, Wake on LAN (WoL), 10 vPro, Intel® Network Driver and Management Utility Package™, PXE Support, BIOS/MAC Address Display | Drives 6 Serial ATA/S-B 600 interface (up to 6GB/s), IDE, AHCI, RAID 0/1/5/10 |

| Features | Options |
|--|---|
| Case | mini PC |
| Power | reduced µPCB |
| IOA (I/O) / IMA (I/O) / Embedded I/O / I/O | I/O |
| Memory Module / I/O Module/Serial Adapter | I/O |
| System-on-Chip / System Processor | I/O |
| CPU Core / 100 MHz / 130 MHz | I/O / I/O |
| LAN / PCI / PCI-E / SATA / IDE / SATA / IDE / SATA / IDE | I/O / I/O / I/O / I/O |
| Power / Case / Case / Case / Case / Case / Case / Case | I/O / I/O / I/O / I/O / I/O / I/O / I/O / I/O |

grt: Hast Du rausgefunden, welcher das ist?

MacPeet: Da steht dein Name <https://github.com/acidanthera...e/master/Resources/ALC671>