

Product Certification Report

Release No : 05E010024

Product Model	PER-C30F
Product Description	TI IEEE1394a ADD-On card Mini PCI Module
Test Reason	<input checked="" type="checkbox"/> New product <input checked="" type="checkbox"/> PCB : PER-C30F Rev.A.0.1 With PER-T010 Rev.A0.1 <input type="checkbox"/> BIOS: <input checked="" type="checkbox"/> PC Card Information <input checked="" type="checkbox"/> PCB (1) : GENE-8310 Rev.A1.0 <input checked="" type="checkbox"/> BIOS(1) : GENE-8310 BIOS Rev.1.1 (01/26/2005) <input checked="" type="checkbox"/> PCB (2) : GENE-6350 Rev.A0.2 <input checked="" type="checkbox"/> BIOS(2) : GENE-6350 BIOS Rev.1.1 (10/08/2004) <input checked="" type="checkbox"/> PCB (3) : EMB-852T Rev.A0.3 <input checked="" type="checkbox"/> BIOS(3) : EMB-852T BIOS Rev.1.0 (03/24/2005) <input checked="" type="checkbox"/> PCB (4) : MPC-8890 Rev.A0.2 <input checked="" type="checkbox"/> BIOS(4) : MPC-8890 BIOS Rev:1.0 (03/13/2004) <input checked="" type="checkbox"/> PCB (5) : MPC-6800 Rev.A0.2 <input checked="" type="checkbox"/> BIOS(5) : MPC-6800 BIOS Rev: 1.0 (7/7/2004) <input checked="" type="checkbox"/> PCB (6) : PCM-6892 Rev:B0.3 <input checked="" type="checkbox"/> BIOS(6) : PCM-6892 BIOS Rev.B1.0 (8/2/2004) <input checked="" type="checkbox"/> PCB (7) : PCM-8150 Rev.A0.2 <input checked="" type="checkbox"/> BIOS(7) : PCM-8150 BIOS Rev 0.8 (12/15/2004) <input checked="" type="checkbox"/> PCB (8) : PCM-8200 Rev.A0.2 <input checked="" type="checkbox"/> BIOS(8) : PCM-8200 BIOS Rev:1.0 (03/25/2004) <input checked="" type="checkbox"/> PCB (9) : PCM-8500 Rev:A1.0 <input checked="" type="checkbox"/> BIOS(9) : PCM-8500 BIOS Rev.1.1 (09/19/2003) <input checked="" type="checkbox"/> Chipset : <input checked="" type="checkbox"/> I1394a Chipset : TI Tsb43AB23

2005-06-21

Issue date

Wenyuan Yang

Manager

Andrew Ku

Test Engineer

Test Result for Certification

Platform Information (1)	
PCB Model & Version	GENE-8310 Rev.A1.0
BIOS Version	GENE-8310 BIOS Rev.1.1 (01/26/2005)
CPU Type & FSB	Intel® Celeron® processor 1.30GHz(100*13.0)
Memory Type	HUNIX / HY5DU121622AT-J / DDR333 / 512MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (2)	
PCB Model & Version	GENE-6350 Rev.A0.2
BIOS Version	GENE-6350 BIOS Rev.1.1 (10/08/2004)
CPU Type & FSB	Intel Celeron® 650MHz (100x6.5)
Memory Type	HYNIX / HY5DU121622AT-J / DDR 333/ 512MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (3)	
PCB Model & Version	EMB-852T Rev..A0.3
BIOS Version	EMB-852T BIOS Rev.1.0 (03/24/2005)
CPU Type & FSB	Intel Celeron(R) Processor 600 MHz
Memory Type	Kingston / D3208DL1T-6 / 0329PT01 /DDR333 /512MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (4)	
PCB Model & Version	MPC-8890 Rev.A0.2
BIOS Version	MPC-8890 BIOS Rev. 1.0 (03/13/2004)
CPU Type & FSB	Genuine Intel ® Mobile CPU 1.60GHz(100x16.0)
Memory Type	EUDAR / DM32M8AT-333A / DDR333 / 512MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (5)	
PCB Model & Version	MPC-6800 Rev. A0.2
BIOS Version	MPC-6800 BIOS Rev: 1.0 (7/7/2004)
CPU Type & FSB	Intel ULV Celeron® 400 MHz (100*4.0)
Memory Type	PQI / PQ3D328D60335CU / DDR333 /256MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (6)	
PCB Model & Version	PCM-6892 Rev. B0.3
BIOS Version	PCM-6892 BIOS Rev.B1.0 (8/2/2004)
CPU Type & FSB	Intel Low Voltage Celeron 400MHz (100*4.0)
Memory Type	Hynix / HY57V56820BT-H / PC133 / 512MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (7)	
PCB Model & Version	PCM-8150 Rev. A0.2
BIOS Version	PCM-8150 BIOS Rev 0.8 (12/15/2004)
CPU Type & FSB	Intel / Celeron M 1.4GHz
Memory Type	KINGSTON / D3208DL1T-6 / DDR333 /256MB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (8)	
PCB Model & Version	PCM-8200 Rev.A0.2
BIOS Version	PCM-8200 BIOS Rev:1.0 (03/25/2004)
CPU Type & FSB	Genuine Intel ® Mobile CPU 1.10GHz(100x11.0)
Memory Type	SAMSUNG / K4H560438E-GCCC / DDR400 / 1GB
Primary IDE Master	IBM / IC35L060AVV207-0 /61.4GB /ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass

Platform Information (9)	
PCB Model & Version	PCM-8500 Rev.A1.0
BIOS Version	PCM-8500 BIOS Rev.1.1 (09/19/2003)
CPU Type & FSB	Intel Pentium® 4 2.40GHz(133x18.0)
Memory Type	EUDAR / DM32MBAT-333A / DDR333 / 512MB
Primary IDE Master	IBM / IC35L060AVV207-0 / 61.4GB / ATA-33
Primary IDE Slave	TEAC / CD-540E / 40X

Operation System Compatible Test	Result
Windows XP Professional English Version : 5.01.2462	Pass
I/O Function Test	Result
MINI PCI Check	Pass
1394 Device Compatible Test (PER-C30F With PER-T010)	Result
Elastic / FireWire 3.5" Hard Disk Enclosure	Pass
ATEN / IEEE-1394HUB FH-600	Pass
TSGHDC2 / 2.5" USB 2.0/IEEE1394 HDD	Pass