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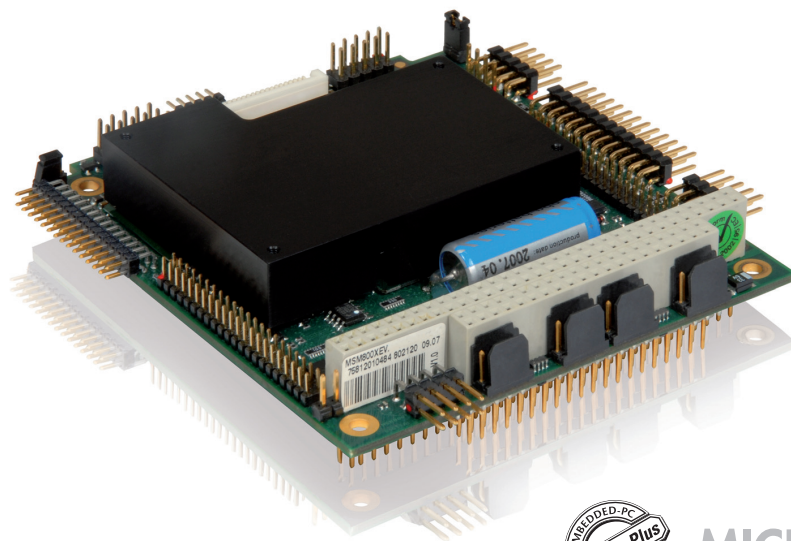
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» MSM800XEL/XEV «



MICROSPACE®

PC/104-Plus with AMD Geode™ LX800

- » Used in cars and airplanes
- » Information terminals
- » Play systems with music output
- » Measuring instruments
- » Telecommunication devices

Technical Information

	MSM800XEL	MSM800XEV
Processor/Performance	AMD Geode™ LX800 / 500MHz	AMD Geode™ LX800 / 500MHz
Chipset	CS5536 AD	CS5536 AD
Bus		
PCI-BUS (Option 807006 or 807005)	Option (2slot)	Option (2slot)
PCI Express-BUS	-	-
Memory	Soldered 256MB	Soldered 256MB
Graphics/Resolution		
Video controller	LX800	LX800
Video memory (MB)	16 (UMA)	16 (UMA)
LCD interface	24bit, 240x 320 to 1600x 1200	24bit, 240x 320 to 1600x 1200
CRT interface	yes	yes
HDD/CF		
IDE interface P-ATA	1x	1x
IDE interface S-ATA (SIL 3132)	-	-
Parallel/Serial Port		
COM1 / COM2	RS232C / RS232C	RS232C / RS232C
COM3 / COM4	- / -	- / -
USB	4x (2.0)	4x (2.0)
Ethernet	10/100BASE-T	10/100BASE-T
Sound	-	AC97
RTC battery onboard	external	400mAh (typ. 5 years)
Temperature	0°C to +60°C	0°C to +60°C
Dimensions	90 x 96/99	90 x 96/99
Special Features	Soldered RAM	Soldered RAM

Ordering Information

Article	Part No.	Description
MSM800XEL	802125	Part no. (without cooler, incl. RAM)
MSM800XEV	802120	Part no. (without cooler, incl. RAM)
Option L+	807006	PC/104plus Con. long not with Opt.CF (807007)
Option P+	807005	PC/104plus Con. short
Option CF2	807007	CF Socket Type II not with Opt.-L+ (807006)
MSM800-CKCON	803035	Cablekit with connector- print for USB, LAN, Sound, Cables:FD, COM, LPT, PWR, PS2
MSFLOPPY	891001	Floppydrive, 26pin, black
MSFDCK	802600	Microfloppycable 150mm
MSM800-LANCON	803046	LAN cable with RJ45 print
MSM800-DVICON	803042	Converter to DVI-D 24Bit, not for 802105
MSM800-LVDSCON	803044	Converter to LVDS

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