

# NI PXI-8108 2.53GHz双核PXI嵌入式控制器

产品名称	NI PXI-8108 2.53GHz双核PXI嵌入式控制器
公司名称	上海洲大测控技术有限公司
价格	面议
规格参数	品牌:ni 型号:780446-04,PXI-8108
公司地址	上海市闵行区光华路598号2幢A2073室
联系电话	86-021-60438808 18516008375 18621657802

## 产品详情

### 价格说明

此价格为不含税价格。其他综合需求，请与我们联系。021-6043 8808、6998 8637

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投诉信箱: shanghaizhouda@163.com;

### 产品概述

ni pxi-8108是基于intel core 2 duo t9400的高性能嵌入式控制器，可用于pxi和compactpci系统。ni pxi-8108配有2.53 ghz双核处理器和800 mhz ddr2内存，是模块化仪器和数据采集应用的理想选择。双核处理器有两个核心或称计算引擎，配置于同一个处理器中。双核处理器可同时执行两个计算任务，该优势可在多任务环境下得到体现，例如：允许多个应用程序同时运行的windows xp。两个应用程序可以同时分别进入处理器的两个核心，从而提高系统整体性能。此外，双核处理器是ni labview软件等多线程应用程序的理想选择，应用程序能够将各个任务分为多个线程执行。一个双核处理器可同时执行众多线程中的两条。如需配置一个基于pxi-8108的完整pxi系统，请访问ni.com/pxiadvisor。

2.53 ghz intel core 2 duo t9400双核处理器比ni pxi-8106提高多达25%的性能标准配置为1 gb (1 x 1 gb dimm) 800 mhz ddr2 ram, 最大为4 gb10/100/1000base-tx (千兆)以太网, expresscard/34插槽, 4个高速usb端口集成的硬盘, gpib, 串口及其他外围i/o已安装windows操作系统和驱动程序

ni pxi-8108	cpu	intel® core™ 2 duo processor t9400(2.53 ghz dual core processor), 800 mhz fsb
	on-die l2 cache	6 mb
	single-channel ddr2 ram, pc2 6400	1 gb standard, 4 gb maximum
	hard drive	80 gb serial ata, minimum
	ethernet	10/100/1000 basetx
	pxi express 4 link configuration	x1, x1, x1, x1
	pxi express 2 link configuration	x1, x1
	gpib (ieee 488 controller)	yes
	serial ports (rs-232)	yes (1)
	parallel port	yes (1)
	hi-speed usb (2.0) ports	yes (4)
	expresscard/34 slot	yes
	ps/2 keyboard/mouse connector	no
	pxi trigger bus input/output	yes
installed operating system	windows 7 professional, windows vista business, windows vista business downgraded to windows xp professional	

cpu	intel core 2 duo t9400 processor (2.53 ghz dual core)	
l2 cache	6 mb shared	
dual-channel 800 mhz ddr2 ram, standard	1 gb (1 x 1 gb)	
dual-channel 800 mhz ddr2 ram, maximum	4 gb (1 x 4 gb)	
hard drive (standard option), minimum	80 gb sata (5400 rpm)	
hard drive (extended temperature and 24/7 option), minimum	80 gb sata (5400 rpm)	
10/100/1000base-tx (gigabit) ethernet ports	1	
hi-speed usb ports	4	
gpib (ieee 488) controller		

serial port (rs232)			?
parallel port			?
expresscard/34 slot			?
watchdog/trigger smb			?
installed os 1	windows 7 professional,	windows vista business, win	embedded systems2

software the pxi-8108 comes with the following minimum set of software already installed:

microsoft windows os (contact ni or visit [ni.com/pxiadvisor](http://ni.com/pxiadvisor) for a list of available microsoft operating systems and for localized versions) hard-drive-based recovery image ni-visa and ni-488.2 drivers drivers for all built-in i/o ports

with ni system assurance programs added to a pxi system order, your embedded controller is shipped already configured with all software and drivers applicable for your system. for example, assume you order a pxi system that includes labview and ni teststand software, as well as data acquisition modules, a digitizer, an arbitrary waveform generator, and a digital multimeter (dmm). with ni system assurance programs, ni not only assembles and tests your system but also fully configures the embedded controller with the appropriate ni-daqmx, ni-scope, ni-fgen, and ni-dmm drivers, as well as labview and ni teststand.

products	part number	recommended accessories
other accessories		
expresscard to gigabit ethernet adapter (windows only)	781150-01	no accessories required.
dvi-i (male) to dvi-d (female) & vga (female) splitter	780868-01	no accessories required.
fpm-1017 17in. flat panel monitor with vga input for pc's	779559-01	no accessories required.
ni mkd-1117 rackmount 1u lcd monitor, keyboard, mouse drawer	779872-01	no accessories required.
fpt-1015 15in. flat panel touch screen with vga interface and usb	779560-01	no accessories required.
usb to dual ps2 keyboard/mouse adapter cable	778713-02	no accessories required.
usb english keyboard and optical usb mouse	779660-01	no accessories required.
external usb cd/dvd-rom for use with pxi & vxi emb controllers	778492-01	no accessories required.
external usb floppy drive, for pxi & vxi embedded controllers	778492-02	no accessories required.
expresscard strain relief accessory for pxi embedded controllers	192524-01	no accessories required.
ieee 1284 parallel port cable adapter, 6 in.	777169-01	no accessories required.

x13 gpib cable, microd25 to shielded cable/standard connector, 2m	183285-02	no accessories required.
hard-drive spare/replacement and upgrades		
250 gb 2.5 in mlc sata solid state hard drive upgrade	781945-01	no accessories required.
32 gb 2.5 in sata solid state hard drive upgrade	779175-08	no accessories required.
500 gb 2.5 in sata hard drive upgrade	781946-01	no accessories required.
60 gb (or greater) 2.5 in sata blank hdd spare/replacement	779175-03	no accessories required.
80 gb (or greater) 2.5 in sata ext. temp, 24/7 hard drive upgrade	779175-07	no accessories required.
ni pxi-8108 products		
ni pxi-8108 windows 7 32-bit	780446-04	no accessories required.
ni pxi-8108 windows vista	780446-02	no accessories required.
ni pxi-8108 windows vista extended temp	780447-02	no accessories required.
ni pxi-8108 windows xp	780446-01	no accessories required.
ni pxi-8108 windows xp extended temp	780447-01	no accessories required.
ni pxi-8108 windows 7 32-bit extended temp	780447-04	no accessories required.

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