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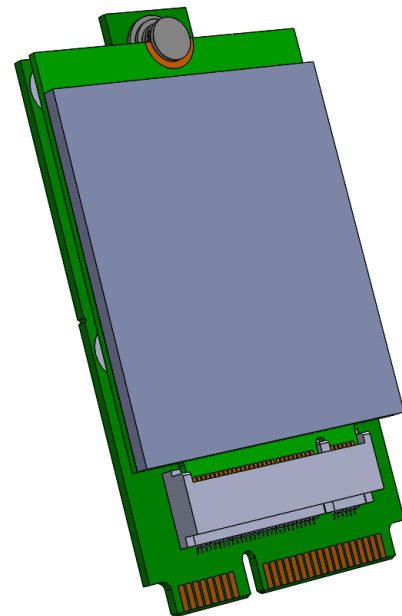
www.bplus.com.tw

2013Dec24



# PCI Express Convertor Board

## Selection Guide



FY 2014

*PCI-E convertor board (non-flexible cable) designed for your embedded system*

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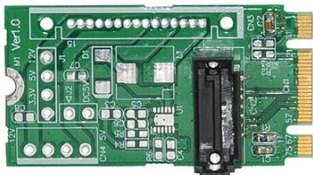
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# M.2 (NGFF) CONVERTOR BOARD

## M.2 (NGFF) convertor board



SATA to M.2(NGFF)-Socket2-B+M-2242-SATA adapter with SATA Power  
**M2S**



SATA to M.2(NGFF)-Socket2-B+M-2242-SATA Adapter  
**M2S-C**



PCIe X4 to M.2 (NGFF) Adapter  
Socket 3 PCIe-based SSD, Key M, dimension type 2260/2280  
**P4SM2**

### M.2 from factor Product List

Part-Number	Where to buy?	Project descriptions
<b>M2S</b>	<a href="#">Web-shop</a>	SATA to M.2(NGFF)-Socket2-B+M-2242-SATA adapter with SATA Power
<b>M2S-C</b>	<a href="#">Web-shop</a>	SATA to M.2(NGFF)-Socket2-B+M-2242-SATA Adapter
<b>P4SM2</b>	<a href="#">Web-shop</a>	PCIe X4 to M.2 (NGFF) Adapter. Socket 3 PCIe-base SSD, Key M,

# EXPRESSCARD CONVERTOR BOARD

## ExpressCard convertor board



PCI-Express or USB 3.0 to ExpressCard Adapter  
**PE3A**



Mini Card to ExpressCard Adapter r  
**PE3B**

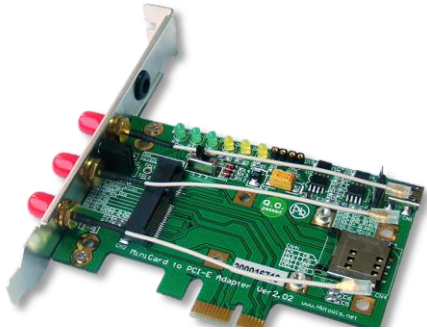
### Express Card from factor Product List

Part-Number	Where to buy?	Project Name
<b>PE3A</b>	<a href="#">Web-shop</a>	PCI-Express or USB 3.0 to ExpressCard Adapter
<b>PE3B</b>	<a href="#">Web-shop</a>	Mini Card to ExpressCard Adapter

# PCI-E CARD CONVERTOR BOARD

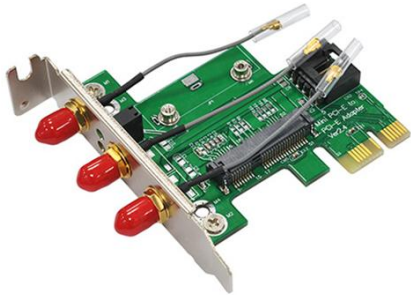
## PCI-E Card convertor board

### MiniCard convertor products for Wi-Fi Wireless module



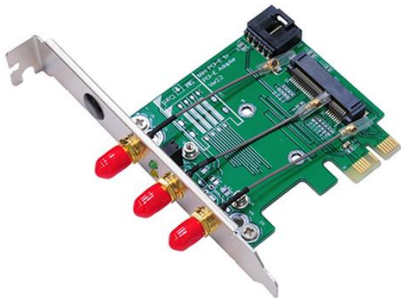
Mini PCI-E to PCI-E adapter

MP2A



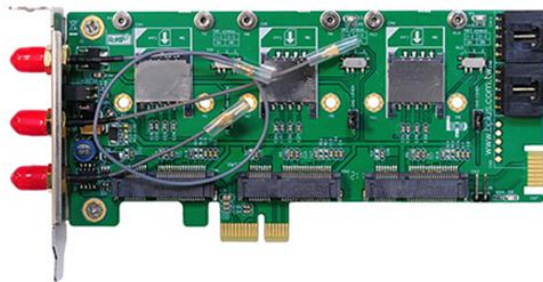
Half Size mPCIe to PCIe Adapter

MP2H



Mini PCI-E / PCIe Adapter

MP2W

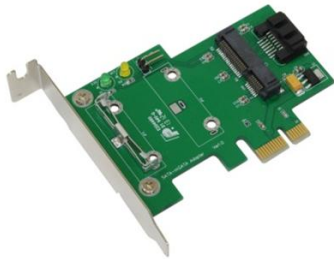


Triple mPCIe to PCIe Adapter

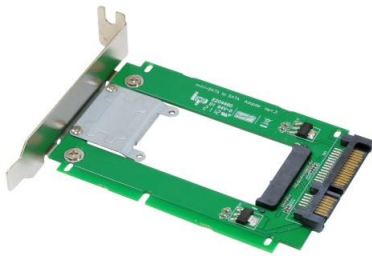
MP3A

# PCI-E CARD CONVERTOR BOARD

## Mini-SATA convertor products for SSD storage



Mini-SATA to SATA Adapter for PCIe Slot  
MP3S



mini-SATA to SATA Adapter  
SSDMC module

## MiniCard convertor products for engineering



Mini PCI-E / PCI-E adapter  
ADP



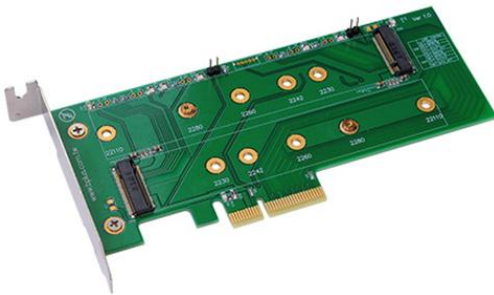
Mini PCI-E / PCI-E Adapter  
MP1

# PCI-E CARD CONVERTOR BOARD

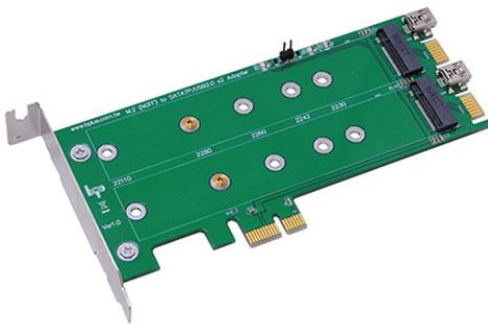
## M.2 convertor products for SSD storage module



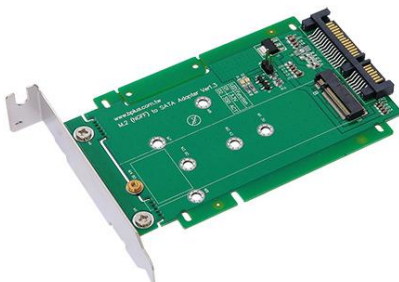
PCIe 2.0 X4 to M.2 (NGFF) PCI-E SSD Adapter  
**M2P4A**



M.2 (NGFF) PCIe base SSD to PCIe X4 Adapter  
**M2P4S**



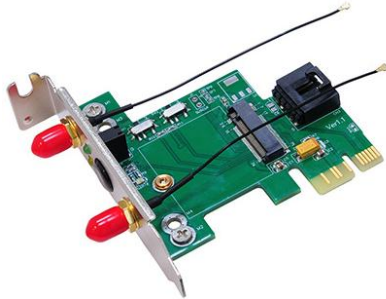
Dual M.2 (NGFF) SSD to SATA Adapter  
**M2PS**



M.2 SATA base SSD to SATA Adapter  
**SSDM2**

# PCI-E CARD CONVERTOR BOARD

## M.2 convertor products for Wi-Fi wireless module



M.2 Wireless Card to PCIe Adapter  
**M2P2H**

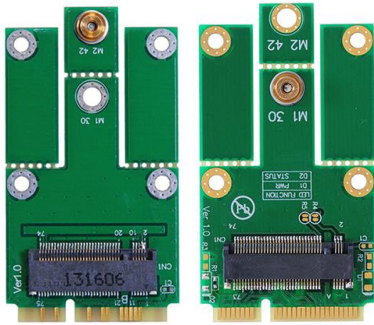
PCIe Card from factor Product List

Part-Number	Where to buy?	Project Name
ADP	<a href="#">Web-shop</a>	Mini PCI-E / PCI-E adapter
M2P2H	<a href="#">Web-shop</a>	M.2 Wireless Card to PCIe Adapter
M2P4A	<a href="#">Web-shop</a>	PCIe 2.0 X4 to M.2 (NGFF) SSD Adapter
M2P4S	<a href="#">Web-shop</a>	M.2 (NGFF) PCIe base SSD to PCIe X4 Adapter
M2PS	<a href="#">Web-shop</a>	Dual M.2 (NGFF) SSD to SATA Adapter
MP1	<a href="#">Web-shop</a>	Mini PCI-E / PCI-E Adapter
MP2A	<a href="#">Web-shop</a>	Mini PCI-E to PCI-E adapter
MP2H	<a href="#">Web-shop</a>	Half Size mPCIe to PCIe Adapter
MP2W	<a href="#">Web-shop</a>	Mini PCI-E / PCI-E Adapter
MP3A	<a href="#">Web-shop</a>	Triple mPCIe to PCIe Adapter
MP3S	<a href="#">Web-shop</a>	mSATA to SATA Adapter for PCIe Slot
SSDM2 module	<a href="#">Web-shop</a>	M.2 SSD to SATA Adapter
SSDMC module	<a href="#">Web-shop</a>	mini-SATA to SATA Adapter



# MPCIe FROM FACTOR CONVERTOR BOARD

## mPCIe from factor convertor board



M.2 (NGFF) to mPCIe (PCIe + USB) Adapter for Wi-Fi/BT  
(→Right) **M2MP1**

M.2 (NGFF) to mini PCI-E Adapter for CDMA/LTE  
(←Left) **M2MU2**

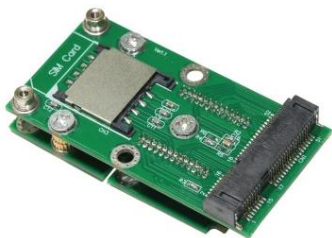


SATA to mini-SATA adapter  
**PMMC**



SATA to mini-SATA adapter  
(→Right) **PMMD-C**

SATA to mini-SATA adapter with SATA Power  
(←Left) **PMMD**

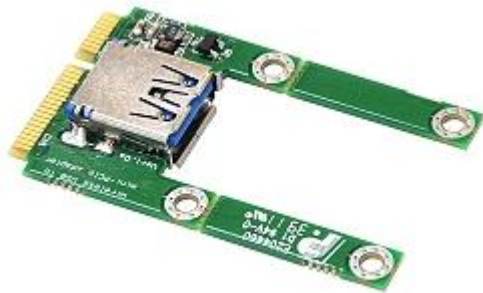


DB3U to MiniCard Vertical Extender with SIM Card Slot  
**MM3U**



Half to Full MiniCard adapter ver1.2  
**MM2U**

# MPCIIE FROM FACTOR CONVERTOR BOARD



MiniCard to USB2.0 Adapter  
PM3U



PCI-E / Mini PCI-E Adapter (build  
in 3.3V to 5V DCDC)

(←Left) PM2



PCI-E / Mini PCI-E Adapter  
(→Right) PM2C

Part-Number	Where to buy?	Project Name
M2MP1	<a href="#">Web-shop</a>	M.2 (NGFF) to mPCIe (PCIe + USB) Adapter
M2MU2	<a href="#">Web-shop</a>	M.2 (NGFF) to mini PCI-E Adapter
MM2U	<a href="#">Web-shop</a>	Half to Full MiniCard adapter ver1.2
MM3U-DB3U	<a href="#">Web-shop</a>	DB3U to MiniCard Vertical Extender with SIM Card Slot
PM2	<a href="#">Web-shop</a>	PCI-E / Mini PCI-E adapter (build in 3.3V to 5V DCDC)
PM2-C	<a href="#">Web-shop</a>	PCI-E / Mini PCI-E adapter
PM3U	<a href="#">Web-shop</a>	MiniCard to USB2.0 Adapter
PMMC	<a href="#">Web-shop</a>	SATA to mini-SATA adapter
PMMD	<a href="#">Web-shop</a>	SATA to mini-SATA adapter with SATA Power
PMMD-C	<a href="#">Web-shop</a>	SATA to mini-SATA adapter

# COMPANY INFO

## Company info

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