

Agilent M9045B PCIe ExpressCard Adapter

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Product Description

The M9045B is a PCle® interface card that can be used with an Agilent AXIe chassis, such as the M9502A/5A, or a PCle cable interface, such as the M9021A.

This adapter uses the ExpressCard 34 format typically found in laptop computers. It provides a x1 Gen 1 link to the computer (One Stop OSS-PCIE-HIB2-EC-x1).

Models	
M9045B	ExpressCard adapter

Main Features and Benefits

Product features	Your benefit	
ExpressCard format and low power consumption	Provides a transportable solution	
Standard PCIe over cable	Allows use with any computer with PCle ExpressCard interfaces	
Transparent operation with application software	Delivers ease of installation	



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Characteristics

Hardware	
Card format	PCIe ExpressCard 34
Dimensions	34 mm (1.34 in) x 110.8 mm (4.36 in)
Number of PC slots	1
Data bandwidth (max)	250 MB/s
Connector	x1 PCIe cable connector
Cable length	Up to a 7-meter passive cable supported

For more complete specifications and manuals, visit the OSS Web site: http://www.onestopsystems.com/

This product comes with a one year warranty and can be returned to either Agilent or OSS for warranty service.





Figure 1. M9045B and Y1200B

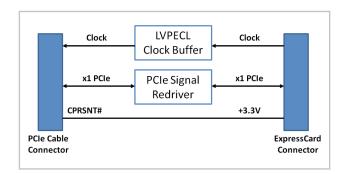


Figure 2. M9045B diagram

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Typical Product Configuration

Model	Description
M9045B	PCIe ExpressCard adapter: Gen 1
Y1200B	PCIe cable

Ordering Information

Model	Description
M9045B	PCIe ExpressCard adapter: Gen 1

Related Products	
M9021A	PCIe cable interface: Gen 2, x8
M9502A	2-slot AXIe chassis
M9505A	5-slot AXIe chassis

Accessories	
Y1200B	PCIe cable: x1 to x8, 2.0m (used with M9045B)

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Product specifications and descriptions in this document subject to change

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