



LightPulse® Fibre Channel Host Bus Adapters

This document lists the OEM-branded versions of Emulex adapters. If you require information on interoperability, go to www.emulex.com/interop/matrix/index.jsp?partNbrId=119#

	Speed	I/O Bus	Fibre Channel Ports	Ethernet Ports	Windows	Linux	VMware	Other OS	Notes	Emulex Standard	Cisco*	Dell*	EMC*	Fujitsu*	Fujitsu Technology Systems*	HP*	IBM*	NetApp*	Oracle*				
Fibre Channel	16GFC	PCI Express 2.0	Single	N/A	✓	✓	✓			LPe16000-M6**						QR558A	81Y1655						
			Dual	N/A	✓	✓	✓				LPe16002-M6**						QR559A	81Y1662					
	8GFC	PCI Express 2.0	Dual	2 x 1/10					✓	Multi-function adapter							AT094A						
			Single	N/A	✓	✓	✓	✓			LPe12000-M8		LPe12000-E	LPe12000-E			P# AJ762A M# 81E	42D0485	X1096A-R6	SG-XPCIE1FC-EM8-Z			
			Dual	N/A	✓	✓	✓	✓	✓		LPe12002-M8	N2XX-AEPCI05	LPe12002-E	LPe12002-E		LPe12002-M8-F / LPe12002L-M8-F	P# AJ763A M# 82E	42D0494	X1097A-R6	SG-XPCIE2FC-EM8-Z			
			Dual	N/A	✓	✓	✓	✓	✓	Long wave optical transceivers	LPe12002-X8												
			Quad	N/A	✓	✓	✓	✓	✓		LPe12004-M8								5729				
			Single	N/A	✓	✓	✓	✓	✓		LPe1250-M8				LPe1250-E		LPe1250-F8-F / LPe1250L-F8-F						
			Dual	N/A	✓	✓	✓	✓	✓					LPe1205-M			MC-FC82E (LPe1205-F Blade)						
			Dual	N/A	✓	✓	✓	✓	✓	HP BladeSystem	LPe1205-HP							456972-B21					
			Dual	N/A	✓	✓	✓	✓	✓	IBM BladeCenter	LPe1205-CIOv								46M6140				
			Dual	N/A	✓	✓	✓	✓	✓	IBM FlexSystem FC3052	LPe1205A-IBM								95Y2375				
			32 16 int. / 16 ext.	N/A	N/A	N/A	N/A	N/A	N/A	8GB/s Pass Through Module for Dell PowerEdge M1000e Blade Servers				8/4Gbps Pass- through Module									
			4GFC	PCI Express 1.0a	Single	N/A	✓	✓	✓	✓			LPe11000-M4				LPe11000-E	LPe11000-M4-FJ			42C2069	X1091A-R6	SG-XPCIE1FC-EM4
					Dual	N/A	✓	✓	✓	✓			LPe11002-M4	N2XX-AEPCI03	LPe11002-E	LPe11002-E	LPe11002-M4-FJ	LPe11002L-M4-F / LPe11002L-M4-F	M# FC2242SR P# A8003A	42C2071	X1092A-R6	SG-XPCIE2FC-EM4	
					Quad	N/A	✓	✓	✓	✓			LPe11004-M4										
	Single	N/A			✓	✓	✓				LPe1150-F4		LPe1150-E	LPe1150-E	LPe1150-F4-FJ	LPe1150-F4-F / LPe1150L-F4-F	M# FC2142SR P# A8002A						
	Dual	N/A			✓	✓	✓	✓		HP BladeSystem c-Class	LPe1105-HP							P# 403621-B21					
	Single	N/A			✓	✓					LPe111				LPe111-E		LPe111-F / LPe111L-F			X1098A-R6			
	Single	N/A							✓	Integrity & Superdome								P# AD299A					
	Dual	1							✓	Integrity & Superdome								P# AD255A					
	Single	2							✓	Integrity								P# AD221A					
	Dual	2							✓	Integrity								P# AD222A					
	Dual	N/A							✓	Integrity								P# AD393A					
	Dual	2			✓	✓	✓	✓		Sun Blade	LPem11002-S										SG-XPCIE2FC-EB4-Z		
	Dual	N/A			✓	✓	✓	✓		Sun Blade	LPem11002E-S										SG-XPCIE2FCGBE-E-Z		
	20	N/A			✓	✓	✓	✓		Sun Blade	LPe11020-S										SG-XPCIE20FC-NEM-Z		
	Dual	N/A			✓	✓	✓	✓		Sun Netra	LPeA11002-S										SG-XPCIE2FC-ATCA-Z		
	Dual	N/A			✓	✓	✓	✓			LPe1105-M4			LPe1105-M4			BX600-FC42E (LPe1105-F Blade)			X1093A-R6			
	PCI-X 2.0 / PCI-X	Single			N/A	✓	✓	✓	✓			LP11000-M4				LP11000-E	LP11000-M4-FJ	LP11000		42D0405	X1086A-R6	SG-XPC1FC-EM4-Z	
		Dual			N/A	✓	✓	✓	✓			LP11002-M4			LP11002-E	LP11002-E	LP11002-M4-FJ			42D0407	X1087A-R6	SG-XPC2FC-EM4-Z	
		Single	N/A	✓	✓	✓				LP1150-F4			LP1150-E	LP1150-E					LP1150				

Options

Part Number	Description
LPe12100-OPT	8Gbps Spare Optic (short wave laser with LC connector SFP+ optic) - 1 pack

* Go to www.emulex.com/products.html for detailed product information or go to www.emulex.com/interop/matrix/index.jsp?partNbrId=119# for interoperability information.

** Not available in the US.

OneConnect Universal Converged Network Adapters (UCNAs): Multifunction adapters for network and storage traffic

Ethernet Adapters

Speed	I/O Bus	Ethernet Ports	Windows	Linux	VMware	Other OS	Controller Technology	Notes	Emulex Standard	Cisco*	Dell*	EMC*	Fujitsu*	Fujitsu Technology Solutions*	NetApp*	HP*	IBM*	
10GbE	PCI Express 2.0	2	✓	✓	✓	✓	BE3		OCe11102-NX							P# 614203-B21 M# NC552SFP	95Y3762 95Y3768 90Y3554 49Y7950	
		2	✓	✓	✓	✓	BE3		OCe11102-NT									
		2	✓	✓	✓	✓	BE3	Mezzanine Blade									M# 552M P# 610609-B21 M# NC552m P# 674764-B21	81Y3120 90Y3550
		2	✓	✓	✓	✓	BE3	Embedded/MLOM Rack										90Y6456
		2	✓	✓	✓	✓	BE2		OCe10102-NX								P# 581201-B21 M# NC550SFP	49Y4250
		2	✓	✓	✓	✓	BE2	Mezzanine Blade									P# 581204-B21 M# NC550m	49Y4235
		2	✓	✓	✓	✓	BE3	Power System										5284 5286 5287 5288 1762

iSCSI Adapters

Speed	I/O Bus	Ethernet Ports	Windows	Linux	VMware	Other OS	Controller Technology	Notes	Emulex Standard	Cisco*	Dell*	EMC*	Fujitsu*	Fujitsu Technology Solutions*	NetApp*	HP*	IBM*
10GbE	PCI Express 2.0	2	✓	✓	✓	✓	BE3		OCe11102-IM		A5216407						
		2	✓	✓	✓	✓	BE3		OCe11102-IT								
		2	✓	✓	✓	✓	BE2		OCe10102-IM		A3319852	OCe10102-IM-E					
		2	✓	✓	✓	✓	BE2		OCe10102-IX		A3319855	OCe10102-IX-E					
		2	✓	✓	✓	✓	BE2	Mezzanine Blade									49Y4275 90Y3566 90Y9332

FCoE Adapters

Speed	I/O Bus	Ethernet Ports	Windows	Linux	VMware	Other OS	Controller Technology	Notes	Emulex Standard	Cisco*	Dell*	EMC*	Fujitsu Technology Solutions*	Hitachi Data Systems*	NetApp*	HP*	IBM*
10GbE	PCI Express 2.0	4	✓	✓	✓	✓	BE3		OCe11104-FX					OCe11104-F2 OCe11104-N2			
		2	✓	✓	✓	✓	BE3		OCe11102-FX							P# BK835A M# CN1100E	49Y4274
		2	✓	✓	✓	✓	BE3	Mezzanine Blade					10601426060 MC-CNA 112E			P# 674590-B21 M# 554m P# 613431-B221 M# NC553m	90Y9332 90Y3566
		2	✓	✓	✓	✓	BE3	Embedded/MLOM Rack								M# 554FLR-SFP+ P# 629142-B21	
		2	✓	✓	✓	✓	BE3	Embedded/MLOM Blade								P# 647586-B21 M# 554FLB P# N/A M# NC553i	
		2	✓	✓	✓	✓	BE2		OCe10102-FX	N2XX-AEPCIO1	J650T	OCe10102-FX-E	OCe10102-F	OCe10102-FX	X1119A-R6	P# AW520A M# CN1000E	49Y4275
		2	✓	✓	✓	✓	BE2		OCe10102-FM			OCe10102-FM-E		OCe10102-FM	X1118A-R6		
		2	✓	✓	✓	✓	BE2	Mezzanine Blade		CNA M72KR-E N20-AE0102	K872T					P# 580151-B21 M# NC551m	
		2	✓	✓	✓	✓	BE2	Embedded/MLOM Blade							P# N/A M# NC551i		

* Go to www.emulex.com/products.html for detailed product information or go to www.emulex.com/interop/matrix/index.jsp?partNbrld=119# for interoperability information.

Some of these products may not be available in the U.S. Please contact your supplier for more information.

Emulex Connects™ Servers, Storage and People

twitter.com/emulex
[friendfeed.com/emulex](https://www.facebook.com/emulex)
[bit.ly/emulexlinks](https://www.linkedin.com/company/emulex)
[bit.ly/emulexfb](https://www.youtube.com/channel/UC...)

This document refers to various companies and products by their trade names. In most cases, their respective companies claim these designations as trademarks or registered trademarks. This information is provided for reference only. Although this information is believed to be accurate and reliable at the time of publications, Emulex assumes no responsibility for errors or omissions. Emulex reserves the right to make changes or corrections without notice. This document is the property of Emulex and may not be duplicated without permission from the Company.

