

Emulex[®] OEM-Branded Fibre Channel Host Bus Adapters

Cross Reference Guide

Speed	I/O Bus	Fibre Channel Ports	Form Factor	IOPS	Emulex Standard	Cisco	Dell	Fujitsu	Hitachi Vantara	HPE	xFusion	H3C	IEIT	Lenovo
Gen 7 SecureHBA (64GFC)	PCI Express 4.0	Single	HBA	10 million	LPe38100 SecureHBA									
		Dual	HBA		LPe38102 SecureHBA		406-BBXT (FH) ^F 540-BFRS (LP) ^F Customer Kits 406-BBXR (FH) ^F 540-BFSL (LP) ^F			S4T09A (HPE SN1720E)				4XC7A96458 (LPe38102) ^G
Gen 7 SecureHBA (32GFC)	PCI Express 4.0	Single	HBA (upgradable to 64GFC) ^C	5 million	LPe37100 SecureHBA									
		Dual	HBA (upgradable to 64GFC) ^C		LPe37102 SecureHBA		406-BBXQ (FH) ^F 406-BCBY (LP) ^F Customer Kits 406-BBXS (FH) ^F 540-BFSM (LP) ^F			S4S01A (HPE SN1620E)				4XC7A96457 (LPe37102) ^G
		Dual	Mezzanine Card		N/A					P76655 (HPE 5331C)				
Gen 7 (64GFC)	PCI Express 4.0	Single	HBA	10 million	LPe36000-M64			PYBFC441 (FH) PYBFC441L (LP) PY-FC441 (FH/LP)		R7N77A (HPE SN1700E)	0603Y036		LPe36000-AP	
		Dual	HBA		LPe36002-M64		540-BDRQ (FH) ^A 540-BDRS (LP) ^A 540-BDNN (FH) ^B 540-BDNU (LP) ^B Customer Kits 540-BDNO (FH) ^B 540-BDNS (LP) ^B 540-BDRR (FH) ^A 540-BDRP (LP) ^A	PYBFC442 (FH) PYBFC442L (LP) PY-FC442 (FH/LP)		R7N78A (HPE SN1700E)	0603Y037		LPe36002-AP	4XC7A77485
Gen 7 (32GFC)	PCI Express 4.0	Single	HBA (upgradable to 64GFC) ^C	5 million	LPe35000-M2			PYBFC421 (FH) PYBFC421L (LP) PY-FC421 (FH/LP)		R2J62A (HPE SN1610E)	0603Y020	LPe35000-AP	LPe35000-AP	4XC7A76498
		Dual	HBA (upgradable to 64GFC) ^C		LPe35002-M2	UCSC-P-B7D32GF	406-BBTL (FH) ^A 406-BBTM (LP) ^A 540-BDQL (FH) 540-BDQR (LP) Customer Kits 406-BBTG (FH) ^A 406-BBTF (LP) ^A 540-BDQC (FH) 540-BDPW (LP)	PYBFC422 (FH) PYBFC422L (LP) PY-FC422 (FH/LP)	LPe35002-M2	R2J63A (HPE SN1610E)	0603Y021	LPe35002-AP	LPe35002-AP	4XC7A76525
	PCI Express 3.0	Quad	HBA (upgradable to 64GFC) ^{C, D}		LPe35004-M2									
Gen 6 (32GFC)	PCI Express 3.0	Single	HBA	1.6 million	LPe32000-M2	UCSC-PCIE-BS32GF		S26361- F4044-E1 (FH) S26361- F4044-E201 (LP) S26361- F4044-L501 (FH/LP) (LPe32000-M2-F)		Q0L11A (HPE SN1600E)	06030391	LPe32000-M2	LPe32000-AP	
		Dual	HBA		LPe32002-M2	UCSC-PCIE-BD32GF		S26361- F4044-E2 (FH) S26361- F4044-E202 (LP) S26361- F4044-L502 (FH/LP) (LPe32002-M2-F)	LPe32002-M2		06030393	LPe32002-M2	LPe32002-AP	
		Dual	Mezzanine Card		N/A		544-BBCN Customer Kits 544-BBCU			870828-B21 (HPE Synergy 5330C)		LPm32002-H3C		
		Quad	HBA	3.2 million	LPe32004-M2-SIO									
Gen 6 (16GFC)	PCI Express 3.0	Single	HBA (upgradable to 32GFC) ^C	1.6 million	LPe31000-M6			S26361-F5596-E1 (FH) S26361-F5596-E201 (LP) S26361-F5596-L501 (FH/LP) (LPe31000-M6-F)		Q0L13A (HPE SN1200E)	06030462	LPe31000-M6	LPe31000-AP	01CV830
		Dual	HBA (upgradable to 32GFC) ^C		LPe31002-M6	UCSC-PCIE-BD16GF		S26361-F5596-E2 (FH) S26361-F5596-E202 (LP) S26361-F5596-L502 (FH/LP) (LPe31002-M6-F)	LPe31002-M6	Q0L14A (HPE SN1200E)	06030463	LPe31002-M6	LPe31002-AP	01CV840

A: For Dell 16G Servers. B: 64G not supported on Dell 14G Servers. C: Emulex-branded HBAs only; Emulex-certified optics kits must be used. D: Contact Emulex Technical Support for 4-port 64GFC support. E: For Dell 14G and 15G Servers. F: For Dell 17G Servers. G: Equivalent to Emulex-branded model. FH: Full-height bracket. LP: Low-profile bracket.

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Options

Part Number	Description
LPe16100-OPT	16GFC spare optic (short-wave laser with LC connector SFP+ transceiver) — 1 pack
LPe16100-OPTx2	16GFC optics (short-wave laser with LC connector SFP+ transceiver) — 2 pack
LP32-SW-OPT-1	32GFC optic (short-wave laser with LC connector SFP+ transceiver) — 1 pack
LP32-SW-OPT-2	32GFC optics (short-wave laser with LC connector SFP+ transceiver) — 2 pack
LP32-LW-OPT-1	32GFC optic (long-wave laser with LC connector SFP+ transceiver) — 1 pack
LP32-LW-OPT-2	32GFC optics (long-wave laser with LC connector SFP+ transceiver) — 2 pack
LP64-SW-OPT-1	64GFC optic (short-wave laser with LC connector SFP+ transceiver) — 1 pack
LP64-SW-OPT-2	64GFC optics (short-wave laser with LC connector SFP+ transceiver) — 2 pack
LP64-LW-OPT-1	64GFC optic (long-wave laser with LC connector SFP+ transceiver) — 1 pack
ECD-ESM-EN1Y	Emulex SAN Manager License, Enterprise Edition