ExpressLane Ordering Information

Device Ordering / RDK & Development Tools / Code Explanations

Ordering Number	Description	Lead-Free Compliance
PEX 8112-AA66BI F	1 Lane PCI Express to PCI Bridge, 144-ball PBGA, Pb-Free	RoHS
PEX 8112-AA66FBI F	1 Lane PCI Express to PCI Bridge, 161-ball FPBGA, Pb-Free	RoHS
PEX8114-BC13BI	4 Lane PCI Express to PCI-X Bridge, 256-ball PBGA	
PEX8114-BC13BI G	4 Lane PCI Express to PCI-X Bridge, 256-ball PBGA, Pb-Free	RoHS & Green
PEX8114-BD13BI	4 Lane PCI Express to PCI-X Bridge, 256-ball PBGA	
PEX 8114-BD13BI G	4 Lane PCI Express to PCI-X Bridge, 256-ball PBGA, Pb-Free	RoHS & Green
PEX8311-AA66BC F	1 Lane PCI Express to Generic Local Bus Bridge, 337-ball PBGA, Pb-Free	RoHS
PEX8505-AA25BI	5 Lane, 5 Port PCI Express Switch, 196-ball PBGA 15x15mm^2 pkg	
PEX8505-AA25BI G	5 Lane, 5 Port PCI Express Switch, 196-ball PBGA 15x15mm^2 pkg, Pb-Free	RoHS & Green
PEX8508-AC25BI	8 Lane, 5 Port PCI Express Switch, 296-ball PBGA 19x19mm^2 pkg	
PEX8508-AC25BI G	8 Lane, 5 Port PCI Express Switch, 296-ball PBGA 19x19mm^2 pkg, Pb-Free	RoHS & Green
PEX8509-AA25BI	8 Lane, 8 Port PCI Express Switch, 196-ball PBGA 15x15mm^2 pkg	
PEX8509-AA25BI G	8 Lane, 8 Port PCI Express Switch, 196-ball PBGA 15x15mm^2 pkg, Pb-Free	RoHS & Green
PEX8512-AC25BI G	12 Lane, 5 Port PCI Express Switch, 376-ball PBGA 23x23mm^2 pkg, Pb-Free	RoHS & Green
PEX8516-BB25BI G	16 Lane, 4 Port PCI Express Switch, 312-ball PBGA 27x27mm^2 pkg, Pb-Free	RoHS & Green
PEX8517-AC25BI G	16 Lane, 5 Port PCI Express Switch, 312-ball PBGA 27x27mm^2 pkg, Pb-Free	RoHS & Green
PEX8518-AC25BI G	16 Lane, 5 Port PCI Express Switch, 376-ball PBGA-H 23x23mm^2 pkg, Pb-Free	RoHS & Green
PEX8524-BC25BI G	24 Lane, 6 Port PCI Express Switch, 644-ball PBGA 31x31mm^2 pkg, Pb-Free	RoHS & Green
PEX8525-AA25BI G	24 Lane, 5 Port PCI Express Switch, 644-ball PBGA 31x31mm^2 pkg, Pb-Free	RoHS & Green
PEX8532-BC25BI G	32 Lane, 8 Port PCI Express Switch, 680-ball PBGA 35x35mm^2 pkg, Pb-Free	RoHS & Green
PEX8533-AA25BI G	32 Lane, 6 Port PCI Express Switch, 680-ball PBGA 35x35mm^2 pkg, Pb-Free	RoHS & Green
PEX8548-AA25BI	48 Lane, 9 Port PCI Express Switch, 736-ball PBGA 37.5x37.5mm^2 pkg	
PEX8603-AB50NI G	3 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 136-pin QFN 10x10mm^2 pkg, Pb-Free	RoHS & Green
PEX8603-AB50TQI G	3 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 136-pin TQFP10x10mm^2 pkg, Pb-Free	RoHS & Green
PEX8604-BA50BC	4 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg	
PEX8604-BA50BC G	4 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg, Pb-Free	RoHS & Green
PEX8604-BA50BI G	4 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg, Industrial temperature, Pb-Free	RoHS & Green
PEX8605-AB50NI G	4 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 136-pin QFN 10x10mm^2 pkg, Pb-Free	RoHS & Green
PEX8605-AB50TQI G	4 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 136-pin TQFP 10x10mm^2 pkg, Pb-Free	RoHS & Green
PEX8606-BA50BC	6 Lane, 6 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg	
PEX8606-BA50BC G	6 Lane, 6 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg, Pb-Free	RoHS & Green
PEX8606-BA50BI G	6 Lane, 6 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg, Industrial temperature, Pb-Free	RoHS & Green
PEX8608-BA50BC G	8 Lane, 8 Port PCI Express Gen 2 (5.0 GT/s) Switch, 196-ball PBGA 15x15mm pkg, Pb-Free	RoHS & Green
PEX8609-BA50BC G	8 Lane, 8 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 196-ball PBGA 15x15mm2 pkg, Pb-Free	RoHS & Green
PEX8609-BA50BI G	8 Lane, 8 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 196-ball PBGA 15x15mm2 pkg, Industrial temperature, Pb-Free	RoHS & Green
PEX8612-BB50RBC F	12 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball FCBGA Enhanced Noise Immunity 19x19mm pkg, Pb Free	RoHS
PEX8613-BA50BC G	12 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Pb Free	RoHS & Green
PEX8613-BA50BI G	12 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Industrial temperature, Pb Free	RoHS & Green
PEX8614-BA50BC G	12 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Pb Free	RoHS & Green
PEX8615-BA50BC G	12 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 324-ball PBGA 19x19mm2 pkg, Pb Free	RoHS & Green
PEX8615-BA50BI G	12 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 324-ball PBGA 19x19mm2 pkg, Industrial temperature, Pb Free	RoHS & Green
PEX8616-BB50RBC F	16 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball FCBGA Enhanced Noise Immunity 19x19mm pkg, Pb Free	RoHS
PEX8617-BA50BC G	16 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Pb Free	RoHS & Green
PEX8617-BA50BI G	16 Lane, 4 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Industrial temperature, Pb Free	RoHS & Green
PEX8618-BA50BC G	16 Lane, 16 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball PBGA 19x19mm pkg, Pb Free	RoHS & Green
PEX8619-BA50BC G	16 Lane, 16 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 324-ball PBGA 19x19mm2 pkg, Pb Free	RoHS & Green
PEX8619-BA50BI G	16 Lane, 16 Port PCI Express Gen 2 (5.0 GT/s) Switch with DMA, 324-ball PBGA 19x19mm2 pkg, Industrial temperature, Pb Free	RoHS & Green
PEX8624-BB50BI F	24 Lane, 6 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball FCBGA 19x19mm pkg, Industrial temperature, Pb Free	RoHS
PEX8624-BB50RBC F	24 Lane, 6 Port PCI Express Gen 2 (5.0 GT/s) Switch, 324-ball FCBGA Enhanced Noise Immunity 19x19mm pkg, Pb Free	RoHS
PEX8625-AA50RBC F	24 Lane, 24 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS
PEX8632-BB50BI F	32 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA 27x27mm pkg, Industrial temperature, Pb Free	RoHS
PEX8632-BB50RBC F	32 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA Enhanced Noise Immunity 27x27mm pkg, Pb Free	RoHS
PEX8636-AA50RBC F	36 Lane, 24 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS
PEX8647-BB50RBC F	48 Lane, 3 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA Enhanced Noise Immunity 27x27mm pkg, Pb Free	RoHS
PEX8648-BB50BI F	48 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA 27x27mm pkg, Industrial temperature, Pb Free	RoHS
PEX8648-BB50RBC F	48 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA Enhanced Noise Immunity 27x27mm pkg, Pb Free	RoHS
PEX8649-AA50RBC F	48 Lane, 12 Port PCI Express Gen 2 (5.0 GT/s) Switch, 676-ball FCBGA Enhanced Noise Immunity 27x27mm2 pkg	RoHS
PEX8664-AA50RBC F	64 Lane, 16 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS
PEX8680-AA50RBC F	80 Lane, 20 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS
PEX8696-AA50RBC F	96 Lane, 24 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS
PEX8696-AA50RBC G	96 Lane, 24 Port PCI Express Gen 2 (5.0 GT/s) Switch, 1156-ball FCBGA Enhanced Noise Immunity 35x35mm2 pkg	RoHS & Green
PEX 8712-CA80BC G	12 -Lane, 3 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8713-CA80BC G	12 -Lane, 10 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8714-AB80BI G	12 -Lane, 5 -Port PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8716-CA80BC G	16 -Lane, 4 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8717-CA80BC G	16 -Lane, 10 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX8718-AB80BI G	16 -Lane, 5 -Port PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8724-CA80BC G	24 -Lane, 6 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8725-CA80BC G	24 -Lane, 10 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 324-ball HFCBGA 19x19mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8732-CA80BC G	32 -Lane, 8 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8733-CA80BC G	32 -Lane, 18 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8734-AB80BI G	32 -Lane, 8 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8747-CA80BFBC G	48 -Lane, 5 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 575-ball FCBGA 19x21mm pkg **without heat spreader**, Pb Free, Commercial Temperature	RoHS & Green
PEX 8747-CA80FBC G	48 -Lane, 5 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 575-ball HFCBGA 19x21mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8747-CA80BC G	48 -Lane, 5 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8748-CA80BC G	48 -Lane, 12 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8749-CA80BC G	48 -Lane, 18 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Commercial Temperature	RoHS & Green
PEX 8750-AB80BI G	48 -Lane, 12 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 676-ball HFCBGA 27x27mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8764-AB80BI G	64 -Lane, 16 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 1156-ball HFCBGA 35x35mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8780-AB80BI G	80 -Lane, 20 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 1156-ball HFCBGA 35x35mm pkg, Pb Free, Industrial Temperature	RoHS & Green
PEX 8796-AB80BI G	96 -Lane, 24 -Port Multi-Root PCI Express Gen 3 (8.0 GT/s) Switch, 1156-ball HFCBGA 35x35mm pkg, Pb Free, Industrial Temperature	RoHS & Green

Development Tools	Description
x1 PCIe Cable	1 meter PCIe x1 cable
x1 PCIe Cable Adapter	Adapter card from host PC to x1 PCIe cable
x4 PCIe Cable Kit	x4 PCIe Cable and Host Adapter Card
RDK Port Expander	Expansion slots for PEX8505-AA RDK & PEX8509-AA RDK
PCIe Cable Adapter Kit 8732	Two PEX8732 Adapter Cards w/ 4 Mini-SAS Cales and 1 SATA Cable
PEX8112-AA RDK-F	Forward Bridge Reference Design Kit
PEX8112-AA RDK-R	Reverse Bridge Reference Design Kit
PEX 8114-BD RDK-F	Forward Bridge Reference Design Kit
PEX 8114-BD RDK-R	Reverse Bridge Reference Design Kit
PEX 8311RDK	Rapid Development Kit for the PEX 8311
PEX8505-AA RDK Kit	PEX 8505 RDK with PCIe cable interface, x1 PCIe Cable, x1 PCIe Cable Adapter and RDK Port Expander
PEX 8508-AC RDK	PEX 8508 Rapid Development Kit with x4 edge connector
PEX8509-AA RDK	PEX 8509 RDK with x4 edge connector
PEX8509-AA RDK Kit	PEX 8509 RDK with x4 edge connector, x1 PCIe Cable, x1 PCIe Cable Adapter and RDK Port Expander
PEX 8512-AC RDK	PEX 8512 Rapid Development Kit with x4 Connector
PEX 8516 RDK-1	PEX 8516 Rapid Development Kit with x4 edge connector and x1 adapter
PEX 8517-AC RDK	PEX 8517 Rapid Development Kit with x4 edge connector
PEX 8518-AC RDK	PEX 8518 Rapid Development Kit with x4 edge connector
PEX 8524-BC RDK	PEX 8524 (31x31mm) Rapid Development Kit with x8 edge connector
PEX 8525-AA RDK	PEX 8525 (31x31mm) Rapid Development Kit with x8 edge connector
PEX 8533-AA RDK	PEX 8533 Rapid Development Kit with x16 edge connector
PEX 8548-AA RDK	PEX 8548 Rapid Development Kit with x16 edge connector
PEX 8603-AB RDK	PEX PEX 8603 Rapid Development Kit +CM108 (one x1 upstream port, two x1 downstream ports)
PEX 8603-AB-T RDK	PEX 8603 Rapid Development Kit +CM108 (one x1 upstream port, two x1 downstream ports)
PEX 8603-AB-2U1D RDK	PEX 8603 Rapid Development Kit +CM107 (one x2 upstream port, one x1 downstream port)
PEX8604BA-AIC1U1D Kit	PEX 8604 RDK with x1 Upstream Port and Three x1 Downstream Ports
PEX 8605-AB RDK	PEX 8605 Rapid Development Kit +CM108 (one x1 upstream port, three x1 downstream ports)
PEX 8605-AB-T RDK	PEX 8605 Rapid Development Kit +CM108 (one x1 upstream port, three x1 downstream ports)
PEX 8605-AB-2U1D RDK	PEX 8605 Rapid Development Kit +CM107 (one x2 upstream port, two x1 downstream ports)
PEX8606BA-AIC1U1D Kit	PEX 8606 RDK with x1 Upstream Port, Five x1 Downstream Ports, Breakout Board
PEX8608BA-AIC4U1D Kit	PEX 8608 RDK with x4 Upstream Port and Four x1 Downstream Ports
PEX8609BA-AIC4U1D Kit	PEX 8609 RDK with x4 Upstream Port and Four x1 Downstream Ports
PEX 8612-BB RDK	PEX 8612 Rapid Development Kit with x8 edge connector
PEX8613BA-AIC4U4D Kit	PEX 8613 Add-in Card RDK with x4 Upstream Port and Two x4 Downstream Ports
PEX8614BA-AIC4U4D Kit	PEX 8614 Add-in Card RDK with x4 Upstream Port and Two x4 Downstream Ports
PEX8614BA-BB4U1D Kit	PEX 8614 Base Board RDK with x4 Upstream Port, Eight x1 Downstream Ports, One x4 PCIe Cable, Host Adapter Card
PEX8615BA-AIC4U4D Kit	PEX 8615 Add-in Card RDK with x4 Upstream Port and Two x4 Downstream Ports
PEX8615BA-BB4U1D Kit	PEX 8615 Base Board RDK with x4 Upstream Port, Eight x1 Downstream Ports, One x4 PCIe Cable, Host Adapter Card
PEX 8616-BB RDK	PEX 8616 Rapid Development Kit with x8 edge connector
PEX8617BA-AIC4U4D Kit	PEX 8617 Add-in Card RDK with x4 Upstream Port and Three x4 Downstream Ports
PEX8618BA-AIC4U4D Kit	PEX 8618 Add-in Card RDK with x4 Upstream Port and Three x4 Downstream Ports
PEX8618BA-BB4U1D Kit	PEX 8618 Base Board RDK with x4 Upstream Port, Twelve x1 Downstream Ports, One x4 PCIe Cable, Host Adapter Card
PEX8618BA-BB8U1D Kit	PEX 8618 Base Board RDK with x8 Upstream Port, Eight x1 Downstream Ports, Two x4 PCIe Cables, Host Adapter Card
PEX8619BA-AIC4U4D Kit	PEX 8619 Add-in Card RDK with x4 Upstream Port and Three x4 Downstream Ports
PEX8619BA-BB4U1D Kit	PEX 8619 Base Board RDK with x4 Upstream Port, Twelve x1 Downstream Ports, One x4 PCIe Cable, Host Adapter Card
PEX 8624-BB RDK	PEX 8624 Rapid Development Kit with x8 edge connector
PEX 8625-1U1D BB RDK	PEX 8625-1U1D Baseboard Rapid Development Kit (x1 Up, 23 x1 Down): PEX 8696 RDK Baseboard + two CM-091 + three CM-093 + CM-107 + two CM-124 + Adapter Card 0083 (one mini-SAS cable only)
PEX 8632-BB RDK	PEX 8632 Rapid Development Kit with x16 edge connector
PEX 8636-16U1D BB RDK	PEX8636-16U1D Baseboard Rapid Development Kit (x16 Up, 20 x1 Down): PEX 8696 RDK Baseboard + CM-090 + CM-091 + two CM-093 + CM-107 + two CM-124 + Adapter Card 0083 (one mini-SAS cable only)
PEX 8647-BB RDK	PEX 8647 Rapid Development Kit with x16 edge connector
PEX 8648-BB RDK	PEX 8648 Rapid Development Kit with x16 edge connector
PEX8649-16U16D AIC RDK	PEX 8649 Add-in Card RDK with x16 Upstream Port and Two x16 Downstream Ports
PEX8664-16U8D BB RDK	PEX 8664 Baseboard RDK with x16 Upstream and Six x8 Downstream Ports
PEX8680-16U8D BB RDK	PEX 8680 Baseboard RDK with x16 Upstream and Eight x8 Downstream Ports
PEX8696-16U8D BB RDK	PEX 8696 Baseboard RDK with x16 Upstream and Ten x8 Downstream Ports
PEX8712-CA RDK	8712 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8713-CA RDK	8713 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX 8714-AA RDK	8714 add-in card RDK, two (2) x4 PCIe slots (all using x16 connectors)
PEX 8714-AB RDK	8714 add-in card RDK, two (2) x4 PCIe slots (all using x16 connectors)
PEX8716-CA RDK	8716 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8717-CA RDK	8717 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX 8718-AB RDK	8718 add-in card RDK, three (3) x4 PCIe slots (all using x16 connectors)
PEX8724-CA RDK	8724 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8725-CA RDK	8725 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8732-CA RDK	8732 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8733-CA RDK	8733 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX 8734-AB RDK	8734 add-in card RDK, two (2) x8 PCIe slots (using x16 connectors)
PEX8747-CA RDK	8747 Add-In Card Rapid Development Kit
PEX8748-CA RDK	8748 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX8749-CA RDK	8749 Baseboard Rapid Development Kit + PCIe Cable Adapter Kit 8732 (2 PEX8732 Adapter Card+ 4Mini-SAS Cables+1SATA Cable)
PEX 8750-AB RDK	8750 add-in card RDK, four (4) x8 PCIe slots (using x16 connectors)
PEX8764-AB RDK	8764 Baseboard Rapid Development Kit + 1 Adptr Crd 8732 + 4Mini-SAS Cables+1SATA Cable
PEX8780-AB RDK	8780 Baseboard Rapid Development Kit + 1 Adptr Crd 8732 + 4Mini-SAS Cables+1SATA Cable
PEX8796-AB RDK	8796 Baseboard Rapid Development Kit + 1 Adptr Crd 8732 + 4Mini-SAS Cables+1SATA Cable
Breakout Board-88	Breakout Board w/ x16 edge connector for additional fan-out to two slots (x8, x8)
Breakout Board-844	Breakout Board w/ x16 edge connector for additional fan-out to three slots (x8, x4, x4)
Breakout Board-1111	Breakout Board with x4 Edge connector for additional fanout to four slots (x1, x1, x1, x1)
x1 Adapter	PCI Express x16 to x1 Adapter
x4 Adapter	PCI Express x16 to x4 Adapter
x8 Adapter	PCI Express x16 to x8 Adapter
Configuration Module 0090	x16 Configuration Module for PEX 8648 and PEX 8632 RDK; Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0091	x8x8 Configuration Module for PEX 8648 and PEX 8632 RDK; Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0092	x8x4x4 Configuration Module for PEX 8648 and PEX 8632 RDK; Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0093	x4x4x4x4 Configuration Module for PEX 8648 and PEX 8632 RDK; Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0094	IP1 Configuration Module for PEX 8624, PEX 8616, and PEX 8612 RDK
Configuration Module 0095	SLOT2 Configuration Module for PEX 8624, PEX 8616, and PEX 8612 RDK
Configuration Module 0096	P1 Configuration Module for PEX 8624, PEX 8616, and PEX 8612 RDK
Configuration Module 0107	Configuration Module for PEX 8696, PEX 8680, PEX 8664, PEX 8619, PEX 8618, PEX 8617, PEX 8615, PEX 8614, PEX 8613, PEX 8609, PEX 8608, PEX 8606 and PEX 8604 AIC and BB RDKs
Configuration Module 0108	Configuration Module for PEX 8696, PEX 8680, PEX 8664, PEX 8619, PEX 8618, PEX 8617, PEX 8615, PEX 8614, PEX 8613, PEX 8609, PEX 8608, PEX 8606 and PEX 8604 AIC and BB RDKs
Configuration Module 0109	Configuration Module for PEX 8696, PEX 8680, PEX 8664, PEX 8619, PEX 8618, PEX 8617, PEX 8615, PEX 8614, PEX 8613, PEX 8609, PEX 8608, PEX 8606 and PEX 8604 AIC and BB RDKs
Configuration Module 0110	Configuration Module for PEX 8619, PEX 8618, PEX 8617, PEX 8615, PEX 8614 and PEX 8613 AIC RDKs
Configuration Module 0111	Configuration Module for PEX 8619, PEX 8618, PEX 8617, PEX 8615, PEX 8614 and PEX 8613 AIC RDKs
Configuration Module 0124	Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0125	Configuration Module for PEX 8696, PEX 8680 and PEX 8664 RDK
Configuration Module 0142	x16 Configuration Module for PEX 87xx RDK
Expansion Board-986	Expansion Board with 12 PCIe Slots for PEX 8696, PEX 8680 and PEX 8664 RDKs
Adapter Card 0083	PEX 86xx Adapter Card + 4 Mini-SAS Cables + 1 SATA Cable
Breakout Board 0084	x8 to x4x4 Breakout Board for PEX 8624, PEX 8616, and PEX 8612 RDK
PXF51002-BA	ExpressNIC Rev 3 with PEX 8725-CA, RoHS
PXF51003-AA	2-Port PICe Bus Extender (ExpressNIC) with PCIe retimers), RoHS
PXF55032-AA	32-Port PICe Top-of-Rack Fabric Switch - Capella 1, RoHS
PXF55033-AA	32-Port PICe Top-of-Rack Fabric Switch - Capella 2, RoHS
PXF-CAB-QCP-001	QSFP + Copper Passive Cable, 1 meter
PXF-CAB-QCP-002	QSFP + Copper Passive Cable, 2 meters
PXF-CAB-QCP-003	QSFP + Copper Passive Cable, 3 meters
QSFP-BREAKOUT-4x4	QSFP-breakout board with one (1) x16 PCIe slot, one (1) x8 PCIe slot, two (2) x4 slots (all using x16 connectors) and four(4) QSFP+ connectors.Â Slot configuration is selectable by config modules CM-0142(x16), CM-143(x8x8),CM-0144(x8x4x4), and CM-0145(x4x4)

Lead-Free (Pb), Green, and RoHS Definitions

Following each PLX product part number is a letter or combination of letters which identify the device's Lead-free, RoHS* or Green status. There are three main definitions that follow the standard part number:

G Defines Lead-free, RoHS Compliant and Fully Green
(Example: PCI 9056-BA66BI G; note the space between the BI and G)

F - Defines Lead-free, RoHS Compliant
(Example: PCI 9054-AC 50PI F; note the space between the PI and F)

LF - Defines Lead-free and RoHS Compliant for our family of USB devices
(Example: NET2272REV1A-LF; Note the dash (-) between "1A" and "LF")

*RoHS - Restrictions on the use of certain Hazardous Substances (RoHS) Directive

For more information on our Lead-Free products, visit our Lead-Free (Pb), Green and RoHS Overview section.

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