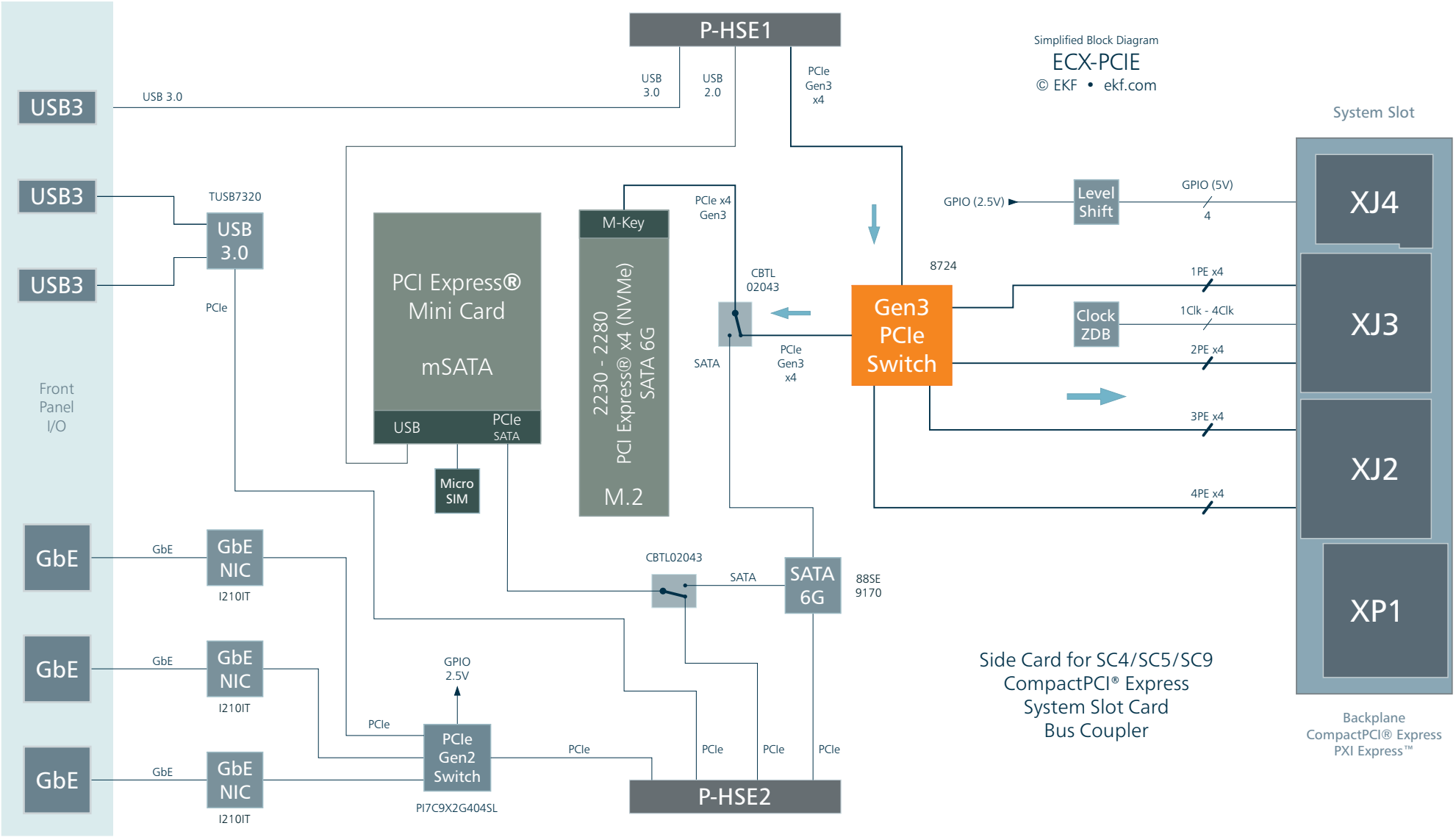
Simplified Block Diagram
ECX-PCIE
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P-HSE1
USB 3.0
USB 2.0
PCIe Gen3 x4
USB3
USB 3.0
USB3
USB3
TUSB7320
USB 3.0
PCIe
Front Panel I/O
PCI Express® Mini Card
mSATA
USB
PCIe
SATA
Micro SIM
M-Key
2230 - 2280
PCI Express® x4 (NVMe)
SATA 6G
M.2
PCIe x4 Gen3
CBTL 02043
SATA
PCIe Gen3 x4
8724
Gen3 PCIe Switch
GPIO (2.5V)
Level Shift
GPIO (5V)
4
Clock ZDB
1PE x4
1Clk - 4Clk
2PE x4
3PE x4
4PE x4
System Slot
XJ4
XJ3
XJ2
XP1
Backplane
CompactPCI® Express
PXI Express™
GbE
GbE NIC
I210IT
CBTL02043
SATA
SATA 6G
88SE 9170
GPIO 2.5V
PCIe Gen2 Switch
PI7C9X2G404SL
PCIe
P-HSE2
Side Card for SC4/SC5/SC9
CompactPCI® Express
System Slot Card
Bus Coupler