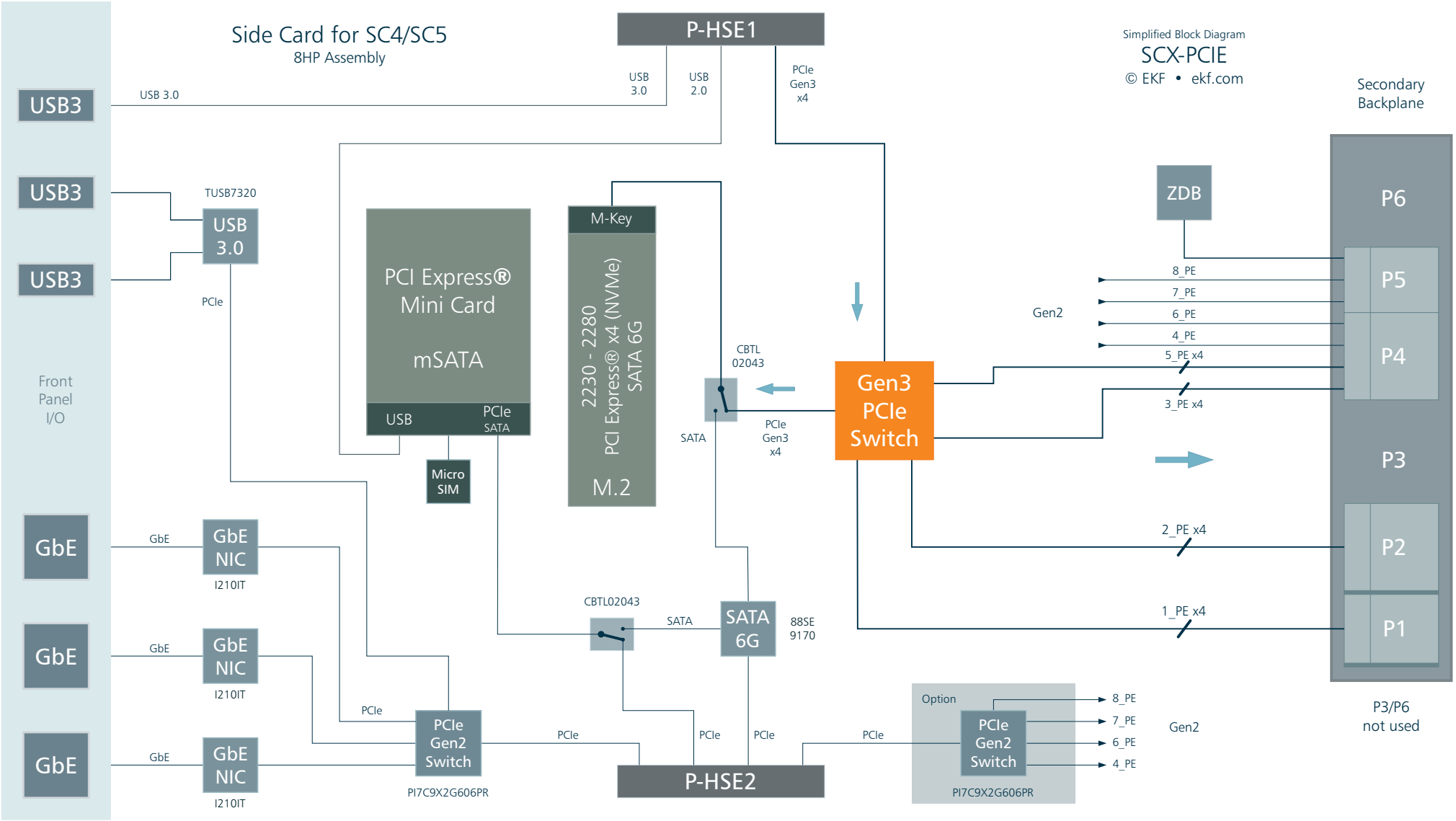
Side Card for SC4/SC5
8HP Assembly
Simplified Block Diagram
SCX-PCIE
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Secondary Backplane
P-HSE1
USB 3.0
USB 2.0
PCIe Gen3 x4
USB3
USB3
USB3
USB 3.0
TUSB7320
USB 3.0
PCIe
Front Panel I/O
PCI Express® Mini Card
mSATA
USB
PCIe SATA
Micro SIM
M-Key
2230 - 2280
PCI Express® x4 (NVMe)
SATA 6G
M.2
CBTL 02043
SATA
PCIe Gen3 x4
Gen3 PCIe Switch
ZDB
Gen2
8_PE
7_PE
6_PE
4_PE
5_PE x4
3_PE x4
2_PE x4
1_PE x4
P6
P5
P4
P3
P2
P1
P3/P6 not used
GbE
GbE
GbE
GbE
GbE
GbE
GbE NIC
I210IT
GbE NIC
I210IT
GbE NIC
I210IT
CBTL02043
SATA
SATA 6G
88SE 9170
PCIe
PCIe Gen2 Switch
PI7C9X2G606PR
PCIe
PCIe
PCIe
PCIe
P-HSE2
Option
PCIe Gen2 Switch
PI7C9X2G606PR
8_PE
7_PE
6_PE
4_PE
Gen2