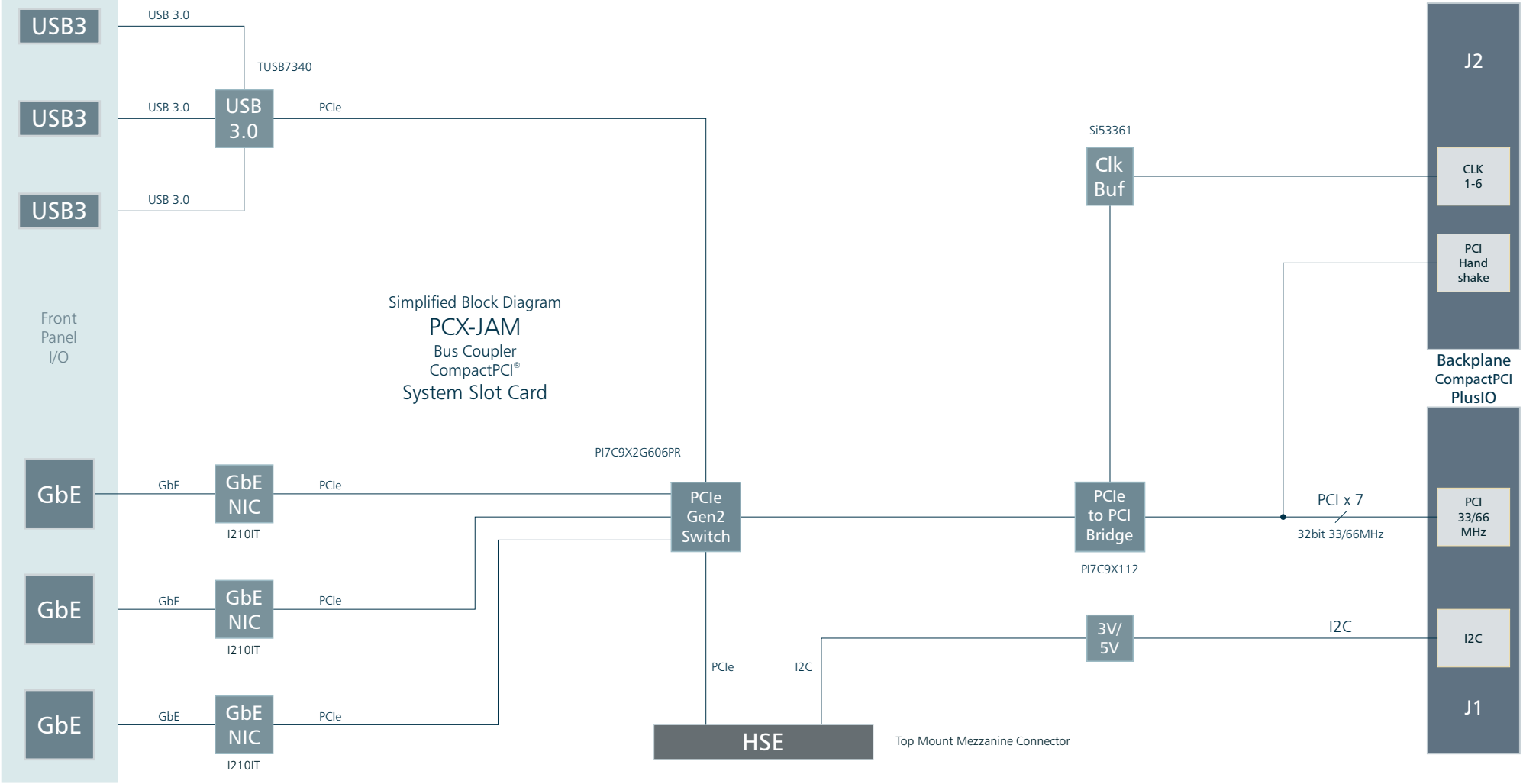
Simplified Block Diagram
PCX-JAM
Bus Coupler
CompactPCI®
System Slot Card
Front Panel I/O
USB3
USB3
USB3
USB 3.0
USB 3.0
USB 3.0
TUSB7340
USB 3.0
PCIe
GbE
GbE
GbE
GbE NIC
GbE NIC
GbE NIC
I210IT
I210IT
I210IT
PCIe
PCIe
PCIe
PI7C9X2G606PR
PCIe Gen2 Switch
PCIe
I2C
HSE
Top Mount Mezzanine Connector
Si53361
Clk Buf
PCIe to PCI Bridge
PI7C9X112
3V/ 5V
PCI x 7
32bit 33/66MHz
I2C
J2
CLK 1-6
PCI Hand shake
Backplane CompactPCI PlusIO
PCI 33/66 MHz
I2C
J1