

, , **IBM**

- (NVLink™) IBM 8, 5

- x86 80% (1)

- 2016/09/09: IBM(, www.ibm.com/kr) . x86

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LC , IBM . (OpenPOWER) (Power) , , , .

‘HPC(High Performance Computing) IBM S822LC’ . IBM (POWER) 8 (NVLink)
(NVLink) IBM 8 @ P100 GPUs .
IBM x86 5 .

S822LC 2 LC , IBM S821LC’ ‘ IBM S822LC ‘ GPU . K80 GPU PCIe
, FPGA S821LC S822LC CAPI(Coherent Acceleration Processor Interface) .

HPC IBM S822LC , (ORNL),
(LLNL) .

(Tencent) , IBM (OpenPOWER) x86 3 . , 3 2 .
, .

“ , , IBM x86 ” . (cognitive era) ” IBM ,

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