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Intel Xeon Phi Processor High
Intel's new Xeon W-3375 CPU maxes at 38C/76T @ 4GHz -- costs \$6000 and still loses to AMD Ryzen Threadripper PRO with 64C/128T.

Intel's new Xeon CPU: 38C/76T chip still loses to AMD, so, so badly
We made a joke ½ sort of ½ many years ago when we started this publication that the future compute engines would look more like a GPU card than they did a ...

How The FPGA Can Take On CPU And NPU Engines And Win
The HBM can be addressed directly or left as an automatic cache we understand, which would be very similar to how Intel's Xeon Phi processors could access their high bandwidth memory ...

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What that means: Unless you're upgrading from a low-end chip early in a platform's lifecycle to a high-end CPU at the very ... made for this market. Intel's lower-end Xeon workstation CPUs also ...

The Best CPUs for 2021
16,000 computer nodes, made up of Intel Ivy Bridge and Xeon Phi processors, enable simulations ... also creates advanced visualizations and high-resolution imaging simulations.

The Eight Most Powerful Supercomputers in the World
To cost-effectively accelerate video and enable secure, remote delivery of graphic-intensive applications, Intel introduced the Intel® Xeon® processor ... Intel Xeon Phi family will provide ...

Intel at Computex 2016: 5 Things to Know
Each of the 430 compute nodes has 128GB of memory and dual Intel Xeon E5-2680 processors, each with 14 cores running at 2.40GHz for a total of 448 cores and 2 terabytes of memory. The C6320p ...

Hardware Specs
The International Supercomputing Conference is the place to be to see the latest massively parallel processors with ... Figure 3. Intel's Knights Landing Xeon Phi uses a new Omni Scale Fabric ...

ARMv8, GPUs And Knights Landing At ISC 2014
The machine continues to use Intel's Xeon Haswell processors with a China Accelerator, but with the machine slated for release in 2016, it is likely that it will move off of its US dependency ...

China Is Building a Supercomputer That Blows Away the Competition
Leavitt is a high performance computing cluster (HPCC ... plus an enhanced GPU node running dual Intel Xeon Phi processors, each with 64 cores. The cluster runs a variation of Linux CentOS 7 and uses ...

Leavitt HPC Cluster
Sky-high memory and storage ... check out our guide to choosing a laptop CPU that fits what you do. A few business laptops you'll see will sport Intel Xeon processors, or the option for them.

The Best Business Laptops for 2021
Crystal Group Inc. in Hiawatha, Iowa, is introducing the RS4104 and RS4198L24 high ... have dual Intel Haswell or Broadwell E5 Xeon processors paired with coprocessors like the Xeon PHI or ...

Rugged servers for harsh-environment uses like radar signal processing introduced by Crystal
Supporting up to four GPUs in a 2U server chassis, it is a high performance option ... leading companies' GPU products such as Intel® Xeon Phi™ processors, NVIDIA Tesla K20 Series and ATI ...

TYAN new 1U server and 4 GPU compatible 2U server announced during CeBIT and ISS EMEA 2013
The units feature Intel Xeon D processors, which provide high-speed connectivity between the compute board and switch board and include innovative hardware-enhanced security features. All models ...

APS NetworksA® Launches Three TIP OpenBNG Programmable Switches to Boost the Disaggregated Telco Broadband Market
The workstation-class Intel Xeon W-2295 CPU offers 18 cores of computing ... a low-end chip early in a platform's lifecycle to a high-end CPU at the very end, you're not likely to gain too much ...