



IPC-Markt  
GmbH

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## Intelligent ultracapacitor-based power backup PCIe card

The Neosys PB-2500 J series for industrial embedded fanless PC's with 8x 100F, 3.0V ultracapacitors ensures 2500 watt-s power during a power outage. Available in two different form factors. Compatible with the Neosys Nuvo 5000, 6000 and 7000 series. The card operates without any interference at temperatures ranging from -25 to 65°C. A durable solution as compared to common USP based battery systems. Anticipates unexpected power loss and unstable lines. Provides power ranging from seconds to minutes, depending on the system and application used. During a power outage the PC will be turned off in a timed manner, preventing the loss of data.