

Super I/O controller supports Intel and AMD for industrial PC applications



Nuvoton announced its next generation Super I/O controller, the NCT6106D. NCT6106D is desirable for industrial PC applications. NCT6106D provides 6 full-function UART, and each UART supports up to 128-byte FIFO, 9-bit mode, RS-485 auto flow control and optional 14.7456MHz external clock input for UART baud rate setting. Take the harsh operating environment that industrial PC applications may often encounter into consideration, NCT6106D can operate between -40 degrees Celsius to 85 degrees Celsius and is able to decode Port80 value via LPC interface and output Port80 value via printer port or UART TX. Contrary to the general perception, increasing number of industrial PC applications adopt the latest industry platform technologies. NCT6106D implements up-to-date features, such as Intel PECI, AMD SB-TSI interface, and ErP.

Nuvoton

1-408-544-1718, nuvoton.com [1]

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