

NX20P5090

High-voltage USB-PC power switch

Rev. 1 — 04 October 2018

Product data sheet

1. General description

The NX20P5090 is an advanced 5 A synchronous power switch for USB PD. It includes under-voltage lockout, over-voltage lockout, reverse-current protection and over-temperature protection circuits. It is designed to automatically lock the power path terminals when a fault condition occurs. Both VBUS and GND pins have PD 4 compliance in shutdown mode. Two NX20P5090 chips can be used in parallel to support dual power inputs connecting to the same output terminal.

The device has a default 30 V over-voltage protection threshold and the OVP threshold can be adjusted by using an external resistor divider on DNUC pin. It is made because there is a delay every time before the device is switched ON. Otherwise, it will not be able to reach the target value.

Designed for operation from 0.5 V to 5.5 V, used in USB PD power-control applications to offer excellent protection and enhance system reliability.

NX20P5090 is offered in a small 10 pins, 2.00 x 1.20 x 0.50 mm WLCSP package.

2. Features and benefits

- Wide supply voltage range from 0.5 V to 5.5 V
- Low resistance in a continuous current
- PD 4 compliance on both VBUS and GND pin
- 30 V OVP (adjustable) with OVP protection
- Adjustable VBUS over-voltage protection
- Built-in over-temperature lock (power) current limit
- 40 times fast fault response-time protection
- Protection modes
 - Over-Temperature Protection
 - Over-voltage Protection
 - Under-voltage lockout
 - Reverse Current Protection
- Surge protection
 - NX20P5090-A is provided with a 100 V VBUS reverse impedance
 - NX20P5090-B is provided with a 100 V VBUS with 20 VV impedance

The NXP logo consists of the letters 'N', 'X', and 'P' in a stylized, colorful font. The 'N' is orange, the 'X' is blue, and the 'P' is green. They are set against a white background with a light blue and yellow gradient behind the letters.

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