



# P3S0210BQ Dual Bidirectional I3C 1:2 Switch and VLT

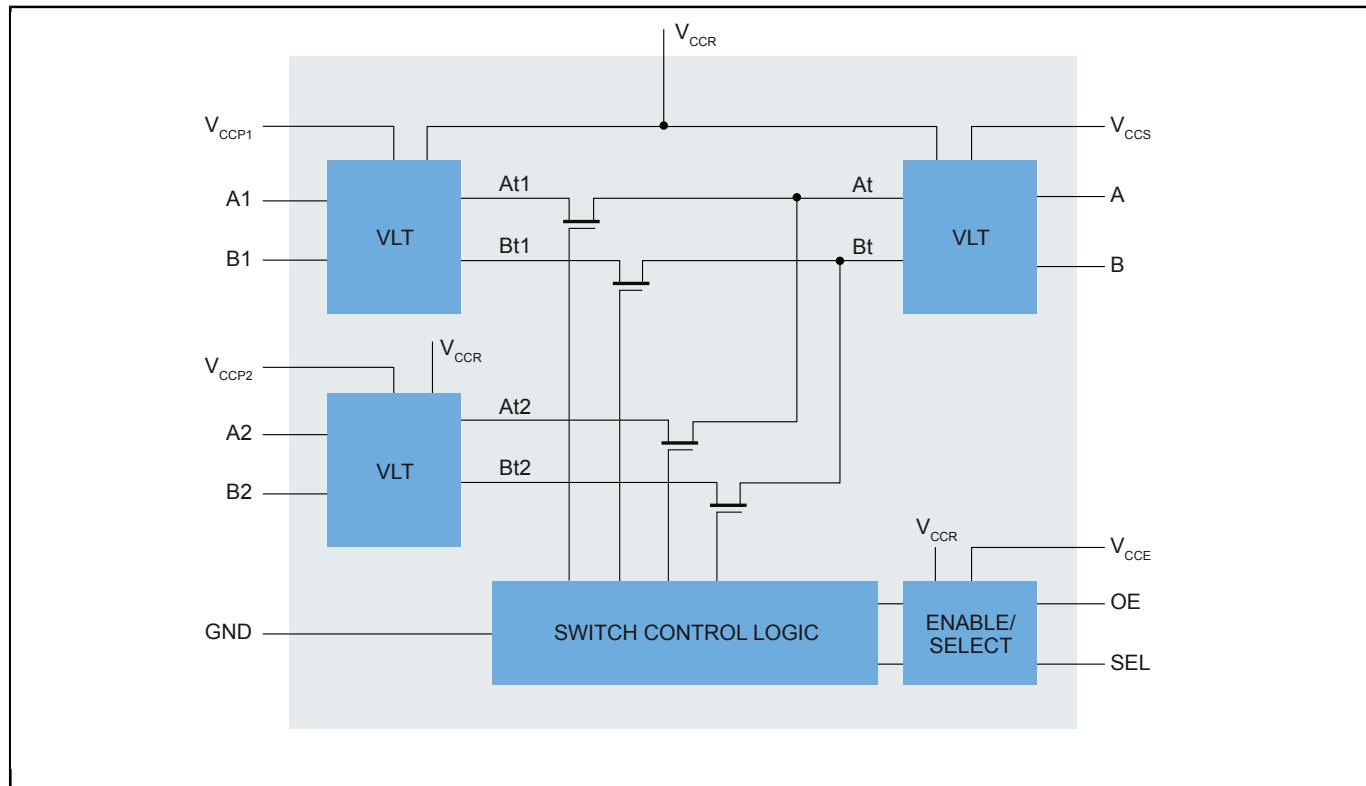
## P3S0210BQ

Last Updated: Jan 22, 2026

P3S0210BQ is a dual bidirectional I3C-bus 1:2 and 2:1 switch and voltage level translator that can be used for both open-drain as well as push-pull application allowing for I3C-bus and other applications like I<sup>2</sup>C-bus, SMBus and SPI protocols in a DHVQFN14 package.

The controller, peripheral and interface ports can be set from 0.72 V to 3.63 V and must be less than or equal to the reference supply, which can be set between 1.62 V to 3.63 V. This part is specified for partial power down applications disabling the output which prevents damaging backflow current through the device.

## P3S0210BQ Block Diagram



[View additional information for P3S0210BQ Dual Bidirectional I<sub>3</sub>C 1:2 Switch and VLT.](#)

**Note:** The information on this document is subject to change without notice.

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