Switch with Hardware Select and Enable for I3C Interface

P3S0200GM

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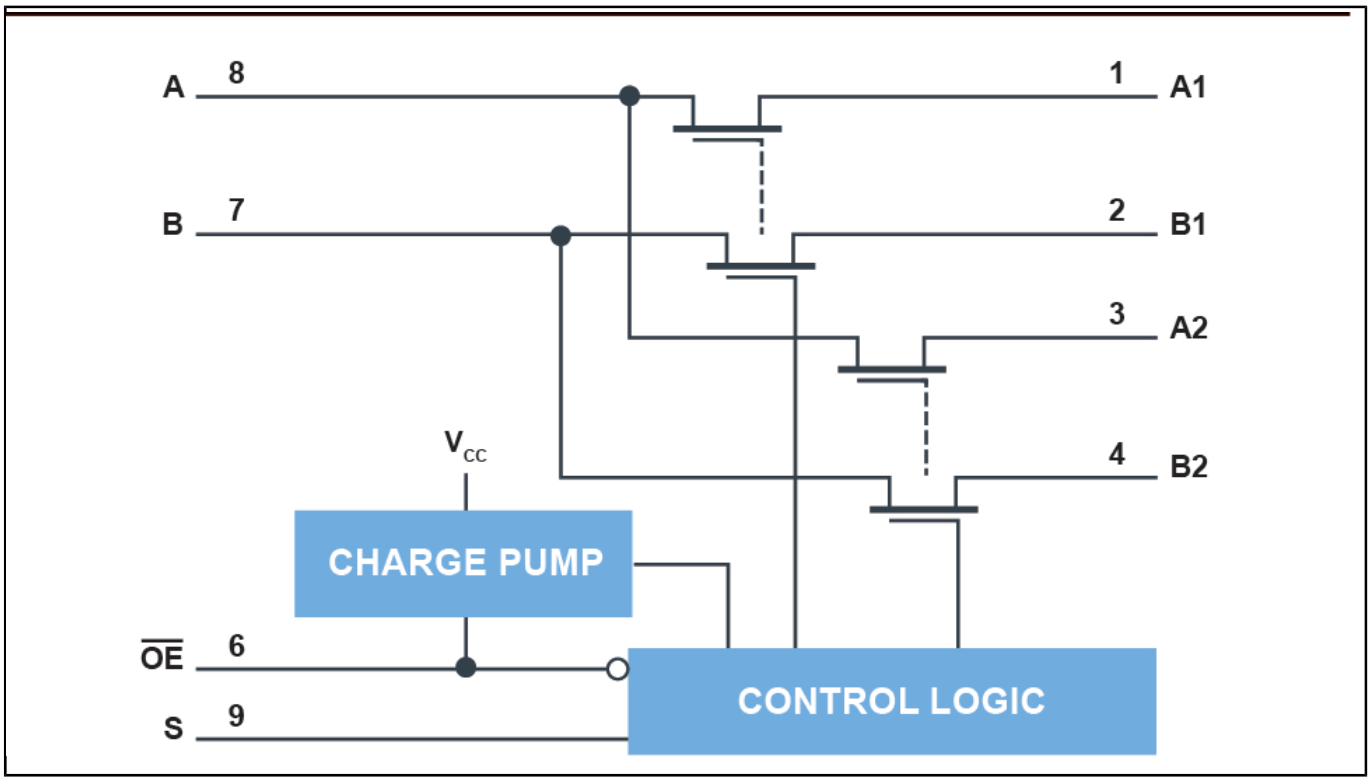
The P3S0200 is ideally suited for the switching of high-speed I3C signals in communication and server applications, such as servers, workstations and notebooks that have limited I3C I/Os. The wide bandwidth (52 MHz) of this switch allows signal to pass with minimum edge and phase distortion. The device multiplexes differential outputs from the I3C controller to one of two corresponding targets with hardware select pin. The switch is bidirectional and offers little or no attenuation of the high-speed signals at the outputs.

P3S0200GM Block Diagram Block Diagram



View additional information for Switch with Hardware Select and Enable for I3C Interface.

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