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# BOOSTER SLOTS

SPI

- SCK •
- MISO •
- CSB\_Boost\_B2 •
- CSB\_Boost\_A2 •
- CSB\_Boost\_B1 •
- CSB\_Boost\_A1 •
- CSB\_Buck\_B1 •
- CSB\_Buck\_A1 •
- CSB\_Buck\_B2 •
- CSB\_Buck\_A2 •
- CSB\_Buck\_B3 •
- CSB\_Buck\_A3 •
- CSB\_Buck\_B4 •
- CSB\_Buck\_A4 •
- CSB\_Buck\_B5 •
- CSB\_Buck\_A5 •
- CSB\_Buck\_B6 •
- CSB\_Buck\_A6 •

- MOSI
- SCK
- MISO
- CSB\_Boost\_B2
- CSB\_Boost\_A2
- CSB\_Boost\_B1
- CSB\_Boost\_A1
- CSB\_Buck\_B1
- CSB\_Buck\_A1
- CSB\_Buck\_B2
- CSB\_Buck\_A2
- CSB\_Buck\_B3
- CSB\_Buck\_A3
- CSB\_Buck\_B4
- CSB\_Buck\_A4
- CSB\_Buck\_B5
- CSB\_Buck\_A5
- CSB\_Buck\_B6
- CSB\_Buck\_A6

		<b>ON SEMICONDUCTOR</b>		
Automotive Product Division		Videnska 204/125 619 00 Brno Czech Republic		
PROJECT		<b>LED Platform EVK</b>		
SCHEMATIC		<b>LED_PLATFORM_V3_Boost.SchDoc</b>		
CUSTOMER		ON Semiconductor	AUTHOR	Jiri DANIEL
Size	REV.	SHEET No.	TOTAL SHEETS	TIMESTAMP
A3	A	3	5	1/29/2018 7:01:47 PM

# BUCK SLOTS


BUCK\_CTRL

BUCK\_CTRL

- BCK\_EN1 •
- BCK\_EN2 •
- BCK\_EN3 •
- BCK\_EN4 •
- BCK\_EN5 •
- BCK\_EN6 •
- SYNC\_BCK •
- RSTB\_A •
- RSTB\_B •

- BCK\_EN1
- BCK\_EN2
- BCK\_EN3
- BCK\_EN4

- SYNC\_BCK
- RSTB\_A

		<b>ON SEMICONDUCTOR</b>		
		Automotive Product Division Videnska 204/125 619 00 Brno Czech Republic		
PROJECT		<b>LED Platform EVK</b>		
SCHEMATIC		<b>LED_PLATFORM_V3_Buck.SchDoc</b>		
CUSTOMER		ON Semiconductor	AUTHOR Jiri DANIEL	
Size	REV.	SHEET No.	TOTAL SHEETS	TIMESTAMP
A3	A	4	5	1/29/2018 7:01:47 PM

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A

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B

C

C

D

D

		<b>ON SEMICONDUCTOR</b>			
PROJECT					
SCHEMATIC					
CUSTOMER					
Size	REV.	SHEET No.	TOTAL SHEETS	TIMESTAMP	
A3	A	5	5	1/29/2018	7:01:48 PM

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