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1	TABLE OF CONTENT	pc065b_fibv2_toplevel				
2	POWER	pc065b_fibv2_toplevel				
3	FMC_CONNECTOR	pc065b_fibv2_toplevel				
4	SFP_CONNECTORS	pc065b_fibv2_toplevel				
5	SFP_INTERFACES_0:3	pc065b_fibv2_toplevel				
6	SFP_INTERFACES_4:7	pc065b_fibv2_toplevel				
7	CLOCK	pc065b_fibv2_toplevel				
8	I2C LEVEL TRANSLATORS	pc065b_fibv2_toplevel				
9	LEVEL TRANSLATORS	pc065b_fibv2_toplevel				
10	CONNECTORS	pc065b_fibv2_toplevel				
11	EEPROM	pc065b_fibv2_toplevel				
12	page1	sfp_module				
13	page1	sfp_module				
14	page1	sfp_module				
15	page1	sfp_module				

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16	page1	sfp_module			
17	page1	sfp_module			
18	page1	sfp_module			
19	page1	sfp_module			
20	I2C LEVEL TRANSLATOR	i2c_level_translate			
21	I2C LEVEL TRANSLATOR	i2c_level_translate			
22	I2C LEVEL TRANSLATOR	i2c_level_translate			
23	I2C LEVEL TRANSLATOR	i2c_level_translate			
24	I2C LEVEL TRANSLATOR	i2c_level_translate			
25	I2C LEVEL TRANSLATOR	i2c_level_translate			
26	I2C LEVEL TRANSLATOR	i2c_level_translate			
27	I2C LEVEL TRANSLATOR	i2c_level_translate			
28	I2C LEVEL TRANSLATOR	i2c_level_translate			
29	AB	fmc_hpc_generic			
30	CDGH	fmc_hpc_generic			

I2C ADDRESSES
EEPROM 0X50 (ALTERNATIVE: 0X51)
CDR 0X60 (ALTERNATIVE: 0X40)
CLOCK 0X68 (0X69, 0X6A, 0X6B)
EXPANDER 0X74
EXPANDER 0X75

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SHEET NO.	SHEET NAME	BLOCK NAME					
31	EFJK	fmc_hpc_generic					

PROJECT:	pc065b_fibv2_toplevel									
	PARTICLE PHYSICS UNIVERSITY OF BRISTOL H. H. WILLS PHYSICS LABORATORY TYNDALL AVENUE, BS8 1TL BRISTOL, UK		REVISION:	2			DATE MOI	DIFIED: 1	4/05/2	2020
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