

	Part #	Qty	Power Consumption(mW)			Idling Current (mA)		
			5	3.3	2.5	5	3.3	2.5
FE Module								
Fermi ASIC Group	QIE	6	335					
Fermi ASIC Group	CCA	3		300				
CERN - Microelectronics	Serializer-GOL	2			400			26 Laser diode
ST Micro	LV Regulators	3				25	25	25
ON-SEMI	MC100LVEP111	1		330				
ON-SEMI	MC100LVELT23	2		86				
Philips	P82B96	1		300				
Analog Devices	AD590	1	2					
Honeywell	HFE4086-001	2						
FE Module	Current/Board (A)		0.429	0.523	0.3404			
	Power/Board (W)	4.723						
CCM Module:								
Timing Board								
Agilent	HFBR-2316T	1	45					
CERN - Microelectronics	TTCrx	1		180				
ON-SEMI	MC100LVEP111	1		330				
ON-SEMI	MC100LVELT22	2		93				
Analog Devices	AD590	1	2					
Philips	P82B96	1		300				
Voltage Regulator		2				25	25	
Control Board								
National Semiconductor	DS36276	3	210					
Analog Devices	AD670	1	150					
Analog Devices	ADG706	1	0					
Agilent	6N134	2	180					
Actel	54SX72A	1			250			
Philips	P82B96	5		300				
ON-SEMI	MC100LVELT23	5		86				
Voltage Regulator		3				25	25	25
CCM Module	Current/Board (A)		0.242	0.902	0.11			
	Power/Board (W)	4.463						
Calibration Module								