

## UlluTek AMC Carrier BOM

QUANTITY	DESCRIPTION	MANUFACTURER	PART NUMBER
1	2.1MM MALE BARREL JACK	SWITCHCRAFT	RASH722X
6	LED, GREEN, SMT1206	LITE-ON	LTST-C150KGKT
1	LTC4223 DUAL HOT SWAP CONTROLLER	LTC	LTC4223CGN-2#PBF
1	N-MOSFET	TRENCHFET	SI7336ADP-T1-E3
1	5MOHM SENSE RESISTOR	TYCO ELECTRONICS	1625827-1
1	PIC24HJ256	MICROCHIP	PIC24HJ256GP206-I/PT
1	AMC BACKPLANE CONN	FCI	10058831-110LF
1	557 PCIE REFCLK	PERICOM	PI6C557-03LE
1	100MHZ OSC, 25PPM	CONNOR-WINFIELD	CWX813-100.0M
10	10UF CERAMIC, 25V		
50	0.1UF CERAMIC, 16V		
1	SWITCHING SUPPLY	ALPHA & OMEGA	AOZ1021AI
1	4.7UH INDUCTOR	VISHAY/DALE	IHLP2525CZER4R7M01
2	LTC1728 POWER MON	LTC	LTC1728ES5-2.5
1	PUSH BUTTON		
1	Altera MaxII CPLD	Altera	
1	MV88E6161 GIGABIT SWITCH RJ45 JACK UNSHIELDED /W LEDS	MARVELL	MV88E6161
1	GbE Magnetics	AMP	RJHSE-5084
1		PULSE	H5007
1	64K EEPROM	MICROCHIP	24LC65-I/SM
1	LT3080 LDO	LTC	LT3080EMS8E-1#PBF
1	LT3080 LDO	LTC	LT3080EMS8E-1#PBF
1	LT3080 LDO	LTC	LT3080EMS8E-1#PBF
3	INFINIBAND CONNECTOR		
2	SAS/SATA CONNECTOR	JAE ELECTRONICS	MX38002NQ4
1	SATA POWER CONNECTOR		
1	PC FAN POWER CONNECTOR		
1	MINI USB CONNECTOR	AMP/TYCO	1734035-2
100	0402 RESISTORS		