

Studer A820MCH 24-Channel Audio Recap/Service Parts List 2007

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Digikey (800) 344 4539

Capacitor	Manufacturer Pt #	Vendor	Vendor Pt #	Quantity	Rough Price (of qty)	Description
Battery			439-1005-ND	5	25	MPU memory
DAC	AD		AD7524JNZ-ND	4	30	
47uF 16v	Panasonic NHG/HFQ	Digikey	P5528-ND	35	40	Line Amp Bd
100uF 25v	"	"	P5540-ND	60	56	Repro Bd
220uF 10v	"	"	P5518-ND	160	17	Repro,Record
470uF 16v	"	"	P5532-ND	40	10	Repro Preamp Bd
22uF 63v	"	"	P5579-ND	140	12	HF Driver Bd
Total					Round Up \$200	

Mouser (800) 346 6873

Capacitor	Manufacturer Pt #	Vendor	Vendor Pt #	Quantity (24-track)	Rough Price (of qty)	Description
47uF 35v bi-polar	Nichicon VP #UVP1V470MPA	Mouser	647-UVP1V470MPD	350	88	Main Audio Coupling Capacitor
470uF 25v (axial)	Xicon	"	140-TG471M1E-1021	40	40	Basis Bd
220uF 50v (axial)	"	"	140-TG221M1H-1021	110	94	Line Amp Bd
1000uF 10v (axial)	"	"	140-TG102M1A-1017	20	13	Basis Bd
Flexstrip 10-pin jumper			571-FST-21A-10	30	23	Line Amp Bd
Total					Round Up \$270	