

CGS35 - Synthacon Filter Component Kit			
CAPACITORS	QTY	X	X
10uF 25V Electrolytic	2		
47uF 25V Electrolytic	2		
100nF 50V Polyester	1		
2n2 50V Polyester	3		
1uF 35V Tantalum	4		
HARDWARE	QTY	X	X
4-way 0.156" Header	1		
4-way 0.156" Header Socket	1		
RESISTORS	QTY	X	X
100K 0.5W 1% Metal Film	1		
10K 0.5W 1% Metal Film	1		
180K 0.5W 1% Metal Film	1		
1K 0.5W 1% Metal Film	6		
220K 0.5W 1% Metal Film	2		
2K2 0.5W 1% Metal Film	4		
2M2 0.5W 1% Metal Film	1		
390K 0.5W 1% Metal Film	2		
390R 0.5W 1% Metal Film	1		
3K9 0.5W 1% Metal Film	1		
47K 0.5W 1% Metal Film	4		
82R 0.5W 1% Metal Film	1		
8K2 0.5W 1% Metal Film	1		
SEMICONDUCTORS	QTY	X	X
1N4148 Signal Diode	6		
TL071 JFET Opamp	1		
2N2222 NPN Transistor	3		
2N2907 PNP Transistor	1		
Single bead inductor	2		

PCB Option	QTY	X	X
CGS35 - Synthacon VCF PCB	1		

CGS35 - Synthacon Filter Hardware Kit	QTY	X	X
1K LIN (24MM)	1		
100K LIN (24MM)	1		
27mm MOTM/Moog Style Knob	2		
6.35mm Mono UnSwitched Socket	5		