



## Features

- Internal LFO with switch selection of a triangle or ramp modulation waveform with modulation depth control
- Switch selection of number of phaser stages 4 or 8
- Variable control for feedback (emphasis)

Kit Contents				
Description	Reference	MOTM Qty	MU Qty	Notes
Components Kit	7216-249-1	1	1	See BOM
Accessories Pack including:	7216-249-2	1	1	
Pot Sticky Pads	7210-188	4	4	
10mm M4 Spacers	7210-186	4	4	
M4 x 14 Cap Head Screws	7210-187	4	4	
M3 x 8mm Stainless Panel Screws	7216-151	4		
LED Spacer	7210-185	1	1	
8-Pin IC Socket	7212-331	1	1	
14-Pin IC Socket	7212-332	1	1	
18-Pin IC Socket	7212-334	2	2	
Power Lead	7216-164	1		
MOTM Front Panel	7216-549	1		Black
MOTM Back Panel	7216-849	1		
MU Front and Back Panel	7219-549		1	
Main PCB	7216-049	1	1	
Jack Socket PCB	7215-722	1	1	
Jack Sockets	7216-604	1	1	Pack of 4
B100k Pots Long Shaft Angled	7216-704	1		Pack of 4
B100k Pots Short Shaft Angled	7216-734		1	Pack of 4
KM20B Knobs	7212-104	1		Pack of 4
MU Knobs	7219-104		1	Pack of 4
General Assembly Guidance Booklet		1	1	
BOM	S-7216-049-b	1	1	
Circuit Schematic	S-7216-049-b	1	1	
PCB Layout	S-7216-049-b	1	1	

## Assembly Instructions

The Compact LP VCF module has no particular requirements not already covered in the 'General Guidance on a M<sup>2</sup>Synth Module Assembly' booklet included with this kit.

## Calibration

This module requires no calibration or tuning.

## Specification

- Supply voltage +/-12Vdc
- Supply current +17mA / -24mA
- Main PCB dimensions 43.5x154.85mm

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