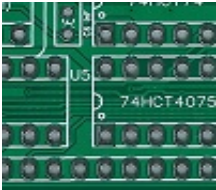







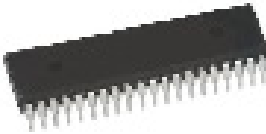




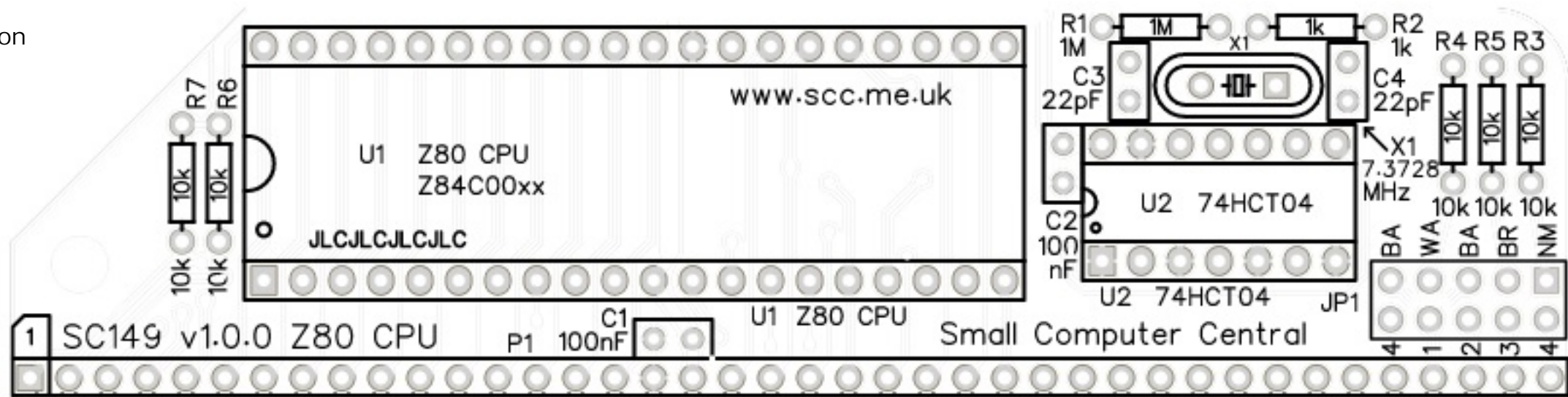


Contains small parts. Not suitable for young children. Designed for hobby use. Not suitable for commercial, industrial or safety-critical use.

<div>SC149 v1.0.x Printed circuit board</div> <div></div> <div>1</div>	<div>C1 and C2 100 nF</div> <div></div> <div>2</div> <div>Label includes "104"</div>	<div>C3 and C4 22 pF</div> <div></div> <div>2</div> <div>Label includes "22"</div>	<div>JP1 2 row x 5 pin straight</div> <div></div> <div>1</div> <div>See note 1</div>	<div>JP1 jumper shunt</div> <div></div> <div>4</div> <div>See note 1</div>	<div>P1 male 1 row x 40 pin angled</div> <div></div> <div>1</div>	<div>R1 1M</div> <div></div> <div>1</div>
<div>R2 1K</div> <div></div> <div>1</div>	<div>R3 to R7 10K</div> <div></div> <div>5</div>	<div>Note 1 Optional, only needed for rare configurations</div>				
<div>U1 Z80 CPU</div> <div></div> <div>1</div> <div>Z84C0008 / Z84C0010</div>	<div>U2 74HCT04</div> <div></div> <div>1</div>	<div>X1 7.3728 MHz crystal</div> <div></div> <div>1</div> <div>Label includes "7.3728"</div>	<div>U1 socket 40-pin IC socket DIL</div> <div></div> <div>1</div>			<div>U2 socket 14-pin IC socket DIL</div> <div></div> <div>1</div>

Document history:
2022-12-29 v1.0.0 - First published version



Welcome to your SC149, Z80 CPU Module Kit

Assembly instructions, user guide, and other documentation
can be found at www.scc.me.uk (small computer central)

Release date: 2022-12-29

TITLE: SC149 - Kit Contents		REV: 1.0.0
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Date: 2022-12-29		Drawn By: sccousins