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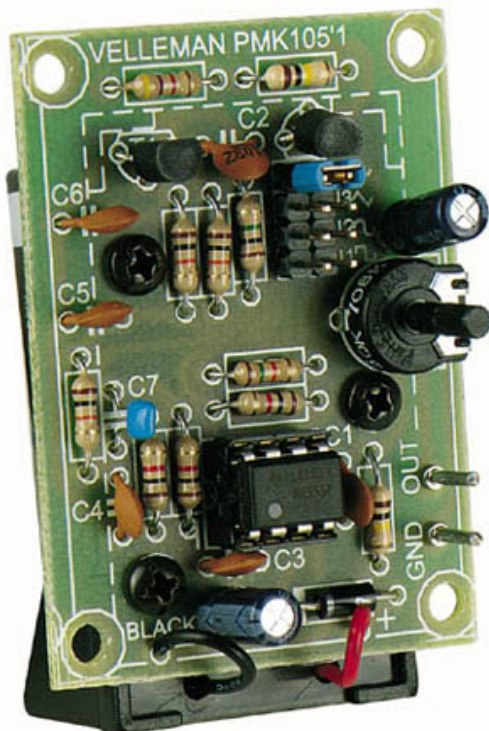
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Signal Generator Minikit (Special Deal)



Signal Generator Minikit
(Special Deal)
V-MK105

Product Information

Signal generator block, triangle, sine (fixed frequency)

Technical Specifications:

- Signal output: Sine wave, Triangle, Square wave and integrator
- Signal frequency: about 1KHz (fixed)
- Output level: adjustable from 0 to 100mVrms
- Power supply: 9V battery
- Dimensions: 56mm x 40mm (2.2" x 1.6")

Parts List:

| Label | Reference | Qty | Description |
|-------------|-----------|-----|------------------------------------|
| C1, C2 | C10N0 | 2 | 10NF CERAMIC APACITOR |
| C3,C4,C5,C6 | C47N0 | 4 | 47NF CERAMIC APACITOR |
| C7 | C100N0M | 1 | 100NF CERAMIC MULTILAYER CAPACITOR |
| C8,C9 | 1J0J | 2 | 1 ?F ELCO PRINT - 50 V |
| R1...R3 | RA1K0 | 3 | RESISTOR 1/4W 1K |
| R4..R6 | RA10K0 | 3 | RESISTOR 1/4W 10K |
| R7 | RA15K0 | 1 | RESISTOR 1/4W 15K |

Site Security



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- [Orion Fans](#)
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- [63 VOLT - Radial Electrolytic](#)
- [100 VOLT - Radial Electrolytic](#)
- [250 VOLT - Radial Electrolytic](#)
- [35 VOLT - TANTALUM](#)

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| | | | |
|------------|---------|---|------------------------------------|
| R8 | RA4K7 | 1 | RESISTOR 1/4W 4K7 |
| R9,R10 | RA100K0 | 2 | RESISTOR 1/4W 100K |
| R11 | RA1M0 | 1 | RESISTOR 1/4W 1M |
| D1 | 1N4007 | 1 | 1N4007 1A/1000V DIODE |
| IC1 | 8P | 1 | 8P DIL IC SOCKET |
| IC1 | NE555 | 1 | NE555 TIMER MINI-DIL |
| T1,T2 | BC547B | 2 | NPN TRANSISTOR TI 92 50V-0.2 A |
| BH1 | BH9V-4 | 1 | BATTERY HOLDER FOR ONE 9V CELL |
| PCB? | PMK105 | 1 | PCB MK105 |
| ? PCB TABS | PRINTP | 2 | PCB TABS 1.3 MM |
| SCREWS | PV/1Z | 1 | BLACK SCREWS 2.9x6.5 MM |
| SHUNT | SHUNT | 1 | PROGRAMMING SHUNT |
| SPINDLE | SPIND01 | 1 | CP10/5016 SPINDLE BLACK 3MM |
| RV1 | K047SHS | 1 | PIHER TRIMMER SMALL HORIZONTAL 50K |
| BLISTER | K/MK105 | 1 | BLISTERCARD MK105 |
| J1..J4 | HDR6 | 2 | 6 POLE PIN-HEADER |

Buy

Signal Generator Minikit (Special Deal)

\$7.95

Add to Cart

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