

### Emulation Pod M3062PT3-RPD-E for the M16C/62P MCU Released

We have released the M3062PT3-RPD-E emulation pod for the M16C/62P in the M16C/62 group MCUs.

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#### 1. Outline

The M3062PT3-RPD-E is an emulation pod used in connection with the PC4701 emulator for the M16C, 7700, and 740 family MCUs and supports the M16C/62P in the M16C/62 group of the RENESAS 16-bit MCUs.

- Maximum operating frequency: 16 MHz (at VCC1 and VCC2 = 3.2--5.5 V)  
10 MHz (at VCC1 and VCC2 = 2.7--5.5 V)
- Power supply voltage: 2.7--5.5 V

#### NOTICE:

If Your target system's operating frequency exceeds 16 MHz, use the PC7501 emulator system, PC7501 and M3062PT-EPB, not PC4701 and M3062PT3-RPD-E.

#### 2. The Contents of the Product Package:

1. An Emulation pod
2. An evaluation MCU (already mounted)
3. Oscillator boards  
OSC-3 for the 16-MHz main clock (already mounted)  
OSC-2 for the main clock
4. A 120-conductor flexible cable--FLX120-RPD--for connecting the pod to the emulator
5. A 160-conductor flexible cable--M3T-FLX160C--for connecting the pod to the target MCU
6. A converter board--M30800T-PTC--for connecting the M3T-FLX160C cable to a 100-pin 0.65-mm-pitch LCC (100D0)
7. A 100-pin 0.65-mm-pitch IC socket--IC61-1004-051--manufactured by Yamaichi Electronics Co., Ltd.
8. A user's manual

For further information on the specification, please go to our tool home page.

### 3. Ordering Information

| Product Type   | Type Name      | Comment |
|----------------|----------------|---------|
| M3062PT3-RPD-E | M3062PT3-RPD-E | -       |

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