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## Adapters

### QFP32

Target CPU package: QFP32  
Body size: 7mm x 7mm  
Pitch: 0.8 mm  
POD target layout: T\_QFP32

Can be used with:

- 78K0R/Fx3 ActiveGT POD
- R8C/3x ActivePRO POD
- 68HC08EY POD
- 68HC08JL8 POD
- ST7MC1/MC2

This adapter is used when listed PODs emulate the CPU in the QFP32 package.

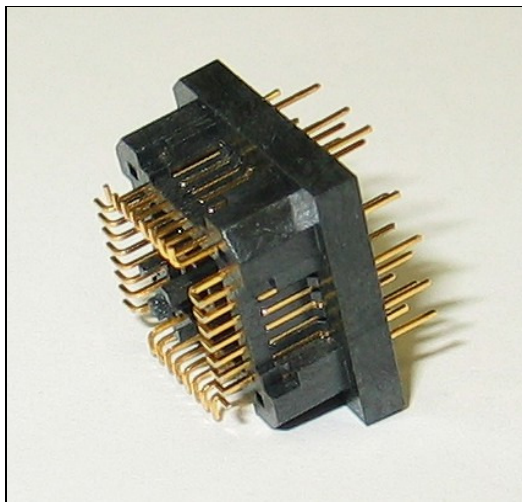
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**Described adapter parts can be used only with listed PODs. Disregarding this warning may result in hardware failure of the target and the emulation system.**

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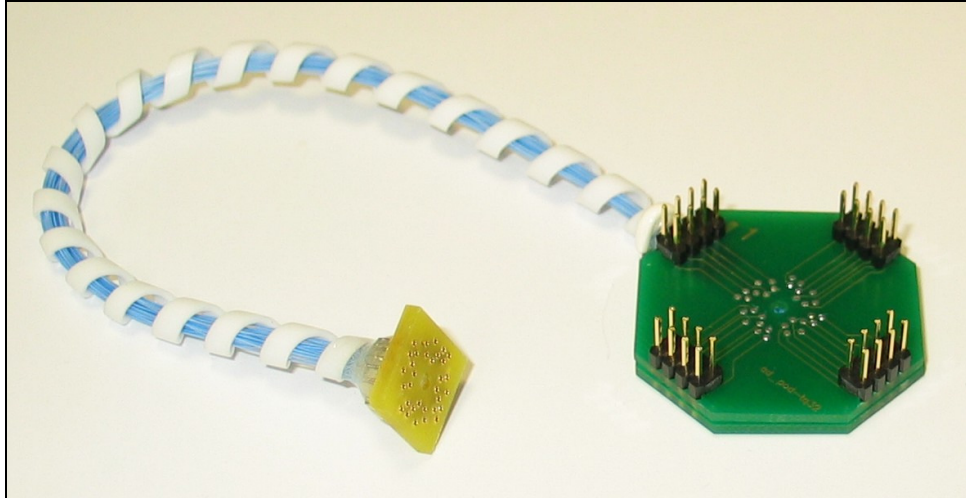
#### ► Required Adapter Parts (by ordering code):

- **IA32TQ-SOLDER**



Solder part, which is soldered down to the target.

- **IA32TQ-WIRE**



*The IA32TQ-WIRE represents flexible connection between the POD and the target.*

► **Assembly**

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**While assembling the adapter and connecting the POD to the target, pay attention to pin 1 to prevent any damages of the hardware, which may result from incorrect assembly.**

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1. First, connect IA32TQ-WIRE to the POD.
2. Next, solder down the IA32TQ-SOLDER to the target PCB
3. Finally, connect the POD to the soldered IA32TQ-SOLDER via IA32TQ-WIRE.

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