

Adapters

QFP32 – T89C51CC

Target CPU package: QFP32
 Body size: 7mm x 7mm
 Pitch: 0.8 mm
 POD target layout: T_PLCC44

Can be used with:

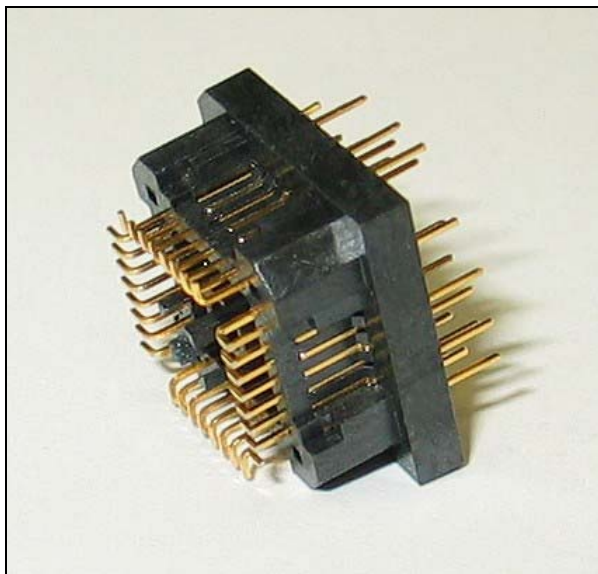
- T89C51CC POD

This adapter is used when T89C51CC POD emulate the T89C51CC02 in the QFP32 package.

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.

► Required Adapter Parts (by ordering code):

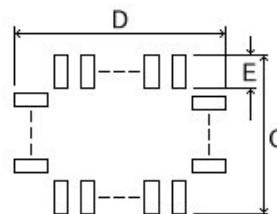
- IA32TQ-SOLDER



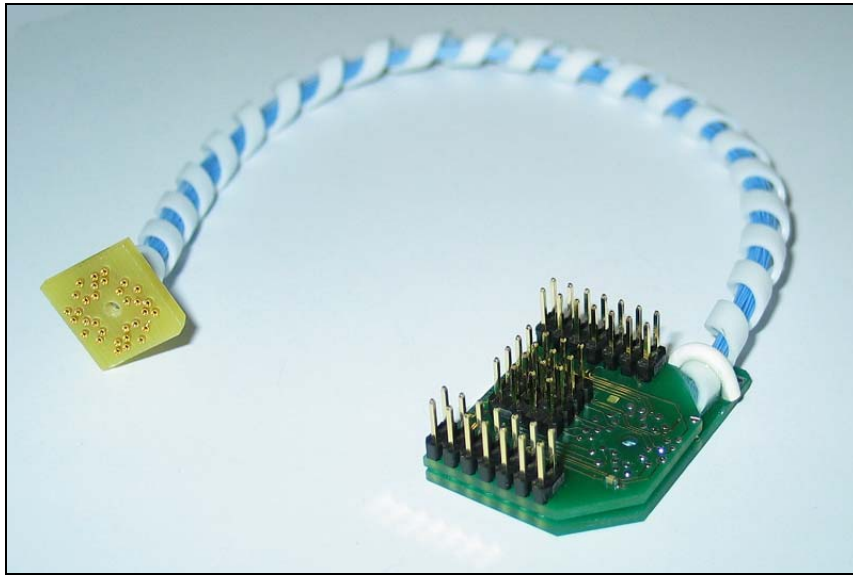
Solder part, which is soldered down to the target.

Recommended PCB footprint size (by TET):

| (Unit : mm) | | |
|-------------|--------|--------|
| C Size | D Size | E Size |
| 10.6 | 10.6 | 2.0 |



- **IA44P32CC02WIRE**



The IA44P32CC02WIRE represents flexible connection between the POD and the target.

► **Assembly**

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.

1. First, connect IA44P32CC02WIRE 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 IAP4432CC02WIRE.

Notes:

Notes: