



Transtech produces 4 different PC add-in TRAM carrier boards. All of Transtech's TRAM carriers are shipped with a cable set and the Transputer Utilities software which includes a useful network test program.

**TMB03:** The TMB03 is a low cost interface board between a transputer and an ISA bus. The interface is compatible with the SGS Thomson IMSB008. It can accommodate up to 5 active TRAMs, though it actually has 6 TRAM slots with one being inactive to allow different size combinations of TRAMs to be fitted. It can also be used as a simple link adaptor interface between the PC and a stand alone transputer system.

The TMB08 is a full length PC add-in board with 10 TRAM slots. The interface to the PC ISA bus is identical to the TMB03. The TMB08 supports electronic re-configuration of the TRAM topology via the on-board IMSC004 link crossbar switch.

The TMB16 is similar to the TMB08 except that it has a 16-bit ISA interface. This supports higher speed data transfer between the host PC and the transputer network. For users of Transtech's i860 and Power PC products the TMB16's 16-bit interface is transparent.

The TMB17 is a PCI bus slave with an interface to a transputer network. It is a full length PC add-in card with 10 TRAM slots. It emulates the ISA interface of the TMB08 and SGS Thomson IMSB008 to enable users to migrate to the PCI without any changes to their application code. The TMB17 also includes an IMSC004 link crossbar switch.

## ❖ Carrier boards for TRAM modules

## ❖ 5 to 10 TRAM slots

## ❖ 8-bit ISA, 16-bit ISA and PCI interfaces

## ❖ Host interface compatible with IMSB008

## ❖ Complete with cables and utilities

### ORDERING INFORMATION

<b>TMB03</b>	<b>8-bit ISA, 5 TRAM slots</b>
<b>TMB08</b>	<b>8-bit ISA, 10 TRAM slots</b>
<b>TMB16</b>	<b>16-bit ISA, 10 TRAM slots</b>
<b>TMB17</b>	<b>PCI, 10 TRAM slots</b>

### CABLE ASSEMBLIES

The boards are all supplied with a cable set which includes: 1 x 50cm reset cable, 2 x 50cm link cables, 1 x link breakout board and the appropriate number of pipe jumpers