

# TTM Series

# Processing TRAMs



Transtech Parallel Systems' TTMxx Series are small sub-assemblies which have a transputer, some memory and optionally some application specific circuitry.

The TRAM format is defined as a standard (see opposite page) and hence it allows products from different manufacturers to be integrated together into transputer based systems.

All of Transtech's TRAMs are compatible with Transtech's range of TRAM motherboards which support varied host interfaces (ISA, PCI and VME).

Transtech's range of processing TRAMs have options for an IMST225 16-bit, IMST425 32-bit integer processors or an IMST805 32-bit floating point processor coupled to 32K, 64K, 128K, 1M, 2M, 4M, 8M or 16 Mbytes of no wait state memory.

Transtech's TRAMs with 1Mbyte of RAM or more have an optional subsystem circuit which allows them to act as a master, controlling their own subsystem of TRAMs.

In addition to the processing TRAMs Transtech also produces high speed processing TRAMs (Power PC or i860) and a number of application specific TRAMs

- ❖ **T225, T425 or T805 transputer**
- ❖ **Industry standard format**
- ❖ **32K to 16 Mbyte memory options**
- ❖ **No wait state memory**
- ❖ **Subsystem circuit (on TRAMs with >1Mbyte)**
- ❖ **Small foot print: 16Mbyte TRAM takes up only 1.05" x 3.66"**