

Industrial Wide-Temp DRAM Modules

Overcome environmental challenges with stability and reliability

Transcend's industrial wide-temp DRAM modules are custom-made for tough embedded applications, allowing devices to operate stably between -40°C to 95°C or -40°C to 85°C. Our embedded-grade product lifecycle management (PLM) and fixed bill of materials (BOM) services provide the product longevity and supply our customers demand.



High Tolerance

Extra-thick 30µ" PCB gold fingers & anti-sulfur technology enhance endurance.

Quality Assurance

Sourced from major IC manufacturers & rigorous temperature testing to ensure stable operation.

Sustainable Supply

Fixed BOM and product lifecycle management (PLM) guarantee product longevity and supply.

Featured Products

DDR5 DIMMs



(-40°C~95°C)

DDR4 DIMMs



(-40°C~95°C)

DDR3 DIMMS



(-40°C~85°C)



