



DDR5 R-DIMM Memory

Frequency	Capacity	IC Configuration	Part Number
6400 MT/s	128GB	8192x4	TR5R128GS64A404HM-220
	96GB	6144x4	TR5R96GS64A404HM-220
	64GB	4096x8	TR5R64GS64A208HM-220
	48GB	3072x8	TR5R48GS64A208HB-220
	32GB	2048x8	TR5R32GS64A208HA-220
	16GB	2048x8	TR5R16GS64A108HA-220

Frequency	Capacity	IC Configuration	Part Number
5600 MT/s	32GB	2048x8	TR5R32GS56A208HA-410
	32GB	2048x8	TR5R32GS56A208HC-410
	16GB	2048x8	TR5R16GS56A108HA-410
	16GB	2048x8	TR5R16GS56A108HC-410

Features	Specifications	
- Great performance up to 6400 MT/s	Interface	DDR5
- High capacities up to 128GB	Module Type	R-DIMM
- Equipped with a register between the memory module and the system for signal stability	Frequency	6400 MT/s, 5600 MT/s
	Capacity	128GB, 96GB, 64GB, 48GB, 32GB, 16GB
- Power Management IC (PMIC) ensures power supply stability	Pin Count	288 Pin
	PCB Height	1.23 inches/3.12cm
- Ultra-low operating voltage of 1.1V for improved power efficiency	Operating Voltage	1.1V
	Operating Temperature (Standard)	0°C to 85°C
- On-die ECC technology for more reliable data transmission	Operating Temperature (Industrial)	-40°C to 95°C
	Standard	JEDEC
	RoHS	Yes