

DDR4 WT DIMM



Product Features

- JEDEC standard 1.2V(1.14V~1.26V) Power Supply
- JEDEC Standard 288-pin Dual In-Line Memory Module
- 8 bit pre-fetch
- On Die Termination with ODT pin
- Bi-directional Differential Data Strobe
- SDRAM operating temperature range $-40^{\circ}\text{C} \leq \text{TA} \leq +85^{\circ}\text{C}$
- 30μ" Gold Finger
- RoHS Compliant

Overview:

Designed for industrial systems, Innodisk's Wide Temperature DRAM modules are best suited for applications that must work in extreme temperatures. These modules use industrial-grade SDRAM components with 30μ" Gold Finger to ensure that the memory maintains its high-quality signal, even at temperatures as low as -40°C or as high as 85°C .

Specifications:

Series	Unbuffered Wide Temperature
Module Type	DDR4 LONG DIMM
Interface	DDR4
Form Factor	LONG DIMM
Data Rate	2133 MT/s, 2400 MT/s, 2666 MT/s
Capacity	4GB, 8GB
Function	Non-ECC Unbuffered Memory
Pin Number	288pin
Width	64Bits
Voltage	1.2V
PCB Height	1.23 Inches
Operation Temperature	-40°C ~ +85°C
Golden finger 30μ”	Y
Value-Added Service (Optional)	Conformal Coating, Side Fill