



COMPACT STRUCTURE, CONSISTENT STABILITY



CKD Technology



For Intel Core Ultra 200H/ HX Series



Power Mgmt. Integration



ODECC Technology



Engineered for Quality

DDR5

FEATURES

- CKD technology enhances signal integrity and stability at high-frequency
- Significantly boosts the memory performance on Intel's latest platform
- Power management IC (PMIC) optimizes power stability and efficiency
- On-die Error Correction (ODECC) for protecting data integrity and reliability
- Our rigorous validation process delivers exceptional quality and performance
- High-quality ICs from a single source — ensuring unmatched performance and reliability with no mixed IDM memory

SPECIFICATIONS

Form Factor	262 Pin DDR5 Clocked Small Outline DIMM
Speed	6400MT/s
Capacity	16GBx1, 16GBx2
Timing	52-52-52-103
Voltage	1.1V
Dimension	69.60(L) x 30.00(W) x 3.70(H) mm
Warranty	Limited Lifetime Warranty

ORDERING INFORMATION

Speed	PKG	Capacity	Product Number	EAN Code
6400MT/s	Bulk	16GB(16GBx1)	KD5AGDA80-64G5200	4895194968726
	Retail	16GB(16GBx1)	KD5AGDA80-64G520A	4895194968733
		32GB(16GBx2)	KD5AGDA80-64G520D	4895194968740

Speedier DDR5 with
CKD Technology



Advantages of CSO-DIMM

- ⚡ Superior High Bandwidth
- ⚡ More Accurate Clock Signal Precision
- ⚡ Better Signal Integrity
- ⚡ Stronger High-speed Stability
- ⚡ More Advanced Overclocking Capability

