

DDR5 U-DIMM/ SO-DIMM



- JEDEC Compliant
- On-die ECC improves data integrity and system stability
- On-board power management IC (PMIC) improves power delivery and signal integrity
- Ultra low power 1.1V

Edition	Standard-Temperature	
DIMM type	DDR5 U-DIMM	DDR5 SO-DIMM
Data rate	5600 MT/s	
Capacity	16GB / 32GB	
Voltage	1.1V	
Pin Count	288 pins	262 pins
Op. Temperature	0°C to 95°C (Tc)	
Features	<ul style="list-style-type: none"> • High Speed up to 5600 MT/s. • Low Voltage : 1.1V • Built-in ECC • Power Management IC 	
Warranty	Limited lifetime warranty	

Ordering Information

Edition	DIMM type	Model Name	Speed (MT/s)	Capacity	Rank	Config.
Standard-Temp 0°C to 95°C (Tc)	DDR5 U-DIMM	EX16G5U5600EC	5600	16GB	1Rx8	2Gb x 8
		EX32G5U5600EC	5600	32GB	2Rx8	2Gb x 8
	DDR5 SO-DIMM	EX16G5S5600EC	5600	16GB	1Rx8	2Gb x 8
		EX32G5S5600EC	5600	32GB	2Rx8	2Gb x 8