




DRAM Module

			 Wide Temperature Support	 Temperature Sensor	 Low Power Consumption
IPC	DDR2	U-DIMM	—	—	—
		SO-DIMM	—	—	—
	DDR3	U-DIMM	●	●	●
		SO-DIMM	●	●	●
	DDR4	U-DIMM	●	●	●
		SO-DIMM	●	●	●
Server/ IPC	DDR2	R-DIMM	—	—	—
		ECC U-DIMM	—	—	—
		VLP U-DIMM	—	—	—
	DDR3	R-DIMM	—	●	●
		LR-DIMM	—	●	●
		VLP U-DIMM	—	●	●
		VLP R-DIMM	—	●	●
		ECC U-DIMM	—	●	●
		VLP ECC U-DIMM	—	●	●
		ECC SO-DIMM	—	●	●
		VLP ECC SO-DIMM	—	●	●
	DDR4	R-DIMM	—	●	●
		LR-DIMM	—	●	●
		VLP R-DIMM	—	●	●
		ECC U-DIMM	—	●	●
		VLP ECC U-DIMM	—	●	●
		ECC SO-DIMM	—	●	●

● Supported

DDR4 Benefits	More Efficient Up to 11% less power	More Speed 33% faster	More Density 2x capacity
	DDR4 (1.2V)	DDR4 2400+ MT/s	8Gb DDR4 Component