

DDR4 SO-DIMM

- 3200 MT/s speed
- JEDEC standard 1.2V voltage
- Rigorously tested for reliability, compatibility, and durability
- Ideal for ADAS, telecom, networking, computing, and embedded systems
- Available in Wide-temperature (-40°C to 95°C) and Standard-temperature (0°C to 95°C) versions



Edition	Wide-Temperature	Standard-Temperature
DIMM type	DDR4 SO-DIMM	DDR4 SO-DIMM
Data rate	3200 MT/s	3200 MT/s
Capacity	8GB / 16GB / 32GB	8GB / 16GB / 32GB
Voltage	1.2V	1.2V
Pin Count	260 pins	260 pins
Op. Temperature	-40°C to 95°C	0°C to 95°C
Features	<ul style="list-style-type: none"> • Original wide-temp ICs from major memory manufacturers (default). • 30µ" thick gold plated PCB (default). • Anti-sulfur protection (default). • Conformal coating (optional). • Underfill (optional). 	<ul style="list-style-type: none"> • Quality ICs from major memory manufacturers (default). • Conformal coating (optional). • Underfill (optional).
Warranty	Limited lifetime warranty	Limited lifetime warranty

Ordering Information

Edition	Model Name	Speed (MT/s)	Capacity	Rank	Config.	Anti-Sulfur
Wide-Temp (-40°C to +95°C)	EX08G4S3200YG	3200	8GB	1	1Gb x 8	Yes
	EX16G4S3200EG	3200	16GB	1	2Gb x 8	Yes
	EX32G4S3200EG	3200	32GB	2	2Gb x 8	Yes
Standard-Temp (0°C to 95°C)	EX08G4S3200YA	3200	8GB	1	1Gb x 8	No
	EX16G4S3200YB	3200	16GB	2	1Gb x 8	No
	EX32G4S3200EB	3200	32GB	2	2Gb x 8	No