SO-DIMM

Memory Product Specifications



Specifications & Model Numbers - **Single Pack**					
Model Number	Frequency	CAS Latency	Capacity	Voltage	Intel Z390/Z490
GS58GB4800C40SC	4800	40-40-40-77	8GB	1.1V	O
GS516GB4800C40SC	4800	40-40-40-77	16GB	1.1V	O
GS532GB4800C40SC	4800	40-40-40-77	32GB	1.1V	O
**GS58GB5200C42SC	5200	42-42-42-84	8GB	1.1V	O
**GS516GB5200C42SC	5200	42-42-42-84	16GB	1.1V	O
**GS524GB5200C42SC	5200	42-42-42-84	24GB	1.1V	O
**GS532GB5200C42SC	5200	42-42-42-84	32GB	1.1V	O
**GS548GB5200C42SC	5200	42-42-42-84	48GB	1.1V	O
***GS58GB5600C46SC	5600	46-46-46-90	8GB	1.1V	O
***GS516GB5600C46SC	5600	46-46-46-90	16GB	1.1V	O
***GS524GB5600C46SC	5600	46-46-46-90	24GB	1.1V	O
***GS532GB5600C46SC	5600	46-46-46-90	32GB	1.1V	O
***GS548GB5600C46SC	5600	46-46-46-90	48GB	1.1V	O

Note: Specific speeds only support **AMD Processors with **7945HX3D/ 7945HX/ 7845HX/ 7745HX/ 7645HX** motherboards.

***Note: Specific speeds only support **Intel Processors** with **13980HX/ 13950HX/ 13900HX/ 13850HX, AMD 7940HS/ 7840HS/ 7640HS** motherboards.

Working Temperature : 0˚C - 70˚C



SO-DIMM

Memory Product Specifications

Specifications & Model Numbers - **Dual Pack**					
Model Number	Frequency	CAS Latency	Capacity	Voltage	Intel
					Z390/Z490
GS532GB4800C40DC	4800	40-40-40-77	32GB,16GBX2	1.1V	O
GS564GB4800C40DC	4800	40-40-40-77	64GB,32GBX2	1.1V	O
**GS532GB5200C42DC	5200	42-42-42-84	32GB,16GBX2	1.1V	O
**GS548GB5200C42DC	5200	42-42-42-84	48GB,24GBX2	1.1V	O
**GS564GB5200C42DC	5200	42-42-42-84	64GB,32GBX2	1.1V	O
**GS596GB5200C42DC	5200	42-42-42-84	96GB,48GBX2	1.1V	O
***GS532GB5600C46DC	5600	46-46-46-90	32GB,16GBX2	1.1V	O
***GS548GB5600C46DC	5600	46-46-46-90	48GB,24GBX2	1.1V	O
***GS564GB5600C46DC	5600	46-46-46-90	64GB,32GBX2	1.1V	O
***GS596GB5600C46DC	5600	46-46-46-90	96GB,48GBX2	1.1V	O
Note: Specific speeds only support **AMD Processors with **7945HX3D/ 7945HX/ 7845HX/ 7745HX/ 7645HX** motherboards. ***Note: Specific speeds only support **Intel Processors** with **13980HX/ 13950HX/ 13900HX/ 13850HX, AMD 7940HS/ 7840HS/ 7640HS** motherboards.					

Working Temperature : 0˚C - 70˚C