

# SODIMM DDR4

## DRAM MEMORY

### Main features

Up to 16GB  
Up to 2400MHz  
Lifetime warranty



Discover new possibilities with the new GOODRAM DDR4 SO-DIMM. Thanks to their dimension, new modules are ideal for modernization of notebooks and small portable computers. GOODRAM SO-DIMM memory can unlock potential of your old equipment, already used for many years. In order to ensure the top quality of GOODRAM memory modules, we cooperate only with the best component suppliers, and at the production stage we apply selected chips from recognized world's brands.

### Parameters

Module density	4 – 16 GB
Frequency	2133 MHz, 2400 MHz
Module data width	64
DRAM component organisation	512x8 or 1024x8
Number of DRAM components	8 or 16
Number of module ranks	1 or 2
Number of module sides	1 or 2
Timing	CL15 , CL17, CL19
ECC support	No
PIN count	260 PIN
Supply voltage	1,2 V
Registered	No

### Logistics data

Product	Cap.	Org.	Type	Clock	CL	EAN
GR2133S464L15S/4G	4 GB	512×8	SO-DIMM DDR4	PC4-17000 (2133MHz)	15	5908267910108
GR2133S464L15/8G	8 GB	512×8	SO-DIMM DDR4	PC4-17000 (2133MHz)	15	5908267910115
GR2133S464L15/16G	16 GB	1024×8	SO-DIMM DDR4	PC4-17000 (2133MHz)	15	5908267910122
GR2400S464L17S/4G	4GB	512×8	SO-DIMM DDR4	PC4-19200 (2400MHz)	17	5908267940136
GR2400S464L17S/8G	8GB	512×8	SO-DIMM DDR4	PC4-19200 (2400MHz)	17	5908267940143
GR2400S464L17/16G	16GB	1024×8	SO-DIMM DDR4	PC4-19200 (2400MHz)	17	5908267940150