

# DDR3 Signature Line

4GB PC3-12800 (1600MHz) Unbuffered Dimm



## 50 Word Description:

Patriot Memory's Signature Line DDR3 Non-ECC Unbuffered memory delivers the quality, reliability and performance expected for today's computer needs. This 4GB module is designed to run at PC3-12800 (1600MHz) at CAS 11 latency timings. Built using specific build-of-materials (BOMs) we ensure that every module meets and exceeds industry standards: offering you a hassle-free upgrade.

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## PRODUCT INFORMATION

Product Name	Signature Line
Patriot Part #	PSD34G16002 PSD34G16002H (with heatshield)
Description	Patriot Signature DDR3 4GB CL11 PC3-12800 (1600MHz) DIMM
Certifications / Safety	RoHS
Product Warranty	Lifetime Warranty
Unit Dimensions	.25" (D) x 5.27" (W) x 1.77" (H) .64 cm (D) x 13.3 cm (W) x 4.5 cm (H)
Unit UPC	0815530011248 0815530010685 (with heatshield)
Packaging Type	Blister Pack
Product Dimensions	.63" (D) x 4.64" (W) X 7.08" (H) 1.6 cm (D) x 11.8 cm (W) 18cm (H)
Net Weight	.02 lbs / 16.5 gm .04 lbs / 89 gm (with heatshield)
Gross Weight	.08 lbs / 25.5 gm .07 lbs / 113.5 gm (with heatshield)
Units per Inner Carton	25
Units per Master Carton	250

## FEATURES

- PC3-12800 (1600MHz) dual Data Rate
- 240-Pin Dual in-line memory module
- Non-ECC Unbuffered
- 2 Rank Double-sided module
- 7.8US Refresh Interval (8192 CYCLES/64MS)
- 1.5V Power Requirement
- Auto and self refresh capability
- PCB height: 1181(mil)
- Serial Presence-Detect (SPD)
- 100% Tested
- RoHS Compliant
- JEDEC Compliant

## FREE TECHNICAL SUPPORT:

Contact Technical Support for more information directly at support@patriotmem.com or visit our website at [www.patriotmemory.com](http://www.patriotmemory.com)

## WHERE TO BUY:

Please visit our website at [www.patriotmemory.com](http://www.patriotmemory.com)