

# DDR3 SIGNATURE LINE

## 8GB PC3-12800 (1600MHZ) SODIMM



### 50 Word Description:

Patriot Memory's Signature Line DDR3 SODIMM memory delivers the quality, reliability and performance expected for today's notebook needs. This 8GB 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 #	PSD38G16002S
Description	Patriot Signature DDR3 8GB CL11 PC3-12800 (1600MHz) SODIMM
Certifications / Safety	RoHS
Product Warranty	Lifetime Warranty
Unit Dimensions	.155" (L) x 2.65" (W) x 1.17" (H) .39 cm (L) x 6.7 cm (W) x 3 cm (H)
Unit UPC	815530013273
Packaging Type	Blister Pack
Packaging Dimensions	.63" (L) x 2.09" (W) X 6.6" (H) 1.6 cm (L) x 5.3 cm (W) 16.8cm (H)
Net Weight	.02 lbs / 9.5gm
Gross Weight	.04 lbs / 18.5 gm
Units per Inner Carton	25
Units per Master Carton	250

## FEATURES

- PC3-12800 (1600MHz) Data Rate
- 204-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](mailto: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)