

# **DDR4 Value Memory**

SMART offers a wide lineup of DDR4 Value Memory which are cost effective Tier 1 ODM JEDEC standard modules. SMART leverages its purchasing power and valued supplier relationships to directly procure mainstream modules.

Value Memory module types, densities, and speed grades are the most commonly used modules for high performance computing, data centers, networking, storage, and embedded computing applications. Value Memory is fully supported by SMART, similar to its standard OEM modules.

#### Features & Benefits

- Savings Passed on to Customer by Leveraging SMART Buying Power FA Process Support
- Warranty Support
- Locked BOM Part Numbers
- Early PCNs with Multi-Sourced Replacement Options
- Inventory Positioning and Flexibility
- Lower Excess Material Cost and Risk
- Supply Chain Visibility and Operational Control

#### **Additional Services**

- Full Support from SMART as Your DRAM Supplier
- Cost Effective and Economic Solutions
- Quick Turnarounds on Time-Sensitive Jobs
- SMTL Test Reports (per Customer Request)
- Labeled with Original ODM and SMART Labels



## **Applications**

- HPC
- Data Center Networking
- Storage
- Embedded Computing

### **Ordering Information**

SMART Part Number	Density	Height (mm)	Module Config	Comp Config	Speed	Voltage	Temp*
ST4097RD420425-NF	32GB	31.25	4G x72	2Gx4	3200MT/s	1.2V	0°C to +70°C
ST2047RD420425-NF	16GB	31.25	2G x72	2Gx4	3200MT/s	1.2V	0°C to +70°C
ST2047RD410825-NF	16GB	31.25	2G x72	1Gx8	3200MT/s	1.2V	0°C to +70°C
ST1027RD410825-NF	8GB	31.25	1G x72	1Gx8	3200MT/s	1.2V	0°C to +70°C
288-PIN - DDR4 Value No	n-ECC UDIMM						
SMART Part Number	Density	Height (mm)	Module Config	Comp Config	Speed	Voltage	Temp*
ST2046UD420825-HD	16GB	31.25	2G x64	2Gx8	3200MT/s	1.2V	0°C to +70°C

<sup>\*</sup> Reflects Operating Ambient Temperature



For more information, please visit: www.smartm.com

\*Product images are for promotional purposes only. Labels may not be representative of the actual product.

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