Kingston Technology ValueRAM KVR32S22D8/32BK memory module 32 GB 1 x 32 GB DDR4 3200 MHz

Brand : Kingston Technology **Product family:** ValueRAM **Product code:** KVR32S22D8/32BK

Product name:

KVR32S22D8/32BK

- Nominal and dynamic on-die termination (ODT) for data, strobe, and mask signals
- Low-power auto self refresh (LPASR)
- Data bus inversion (DBI) for data bus
- On-die VREFDQ generation and calibration
- Dual-rank
- On-board I2 serial presence-detect (SPD) EEPROM
- Fixed burst chop (BC) of 4 and burst length (BL) of 8 via the mode register set (MRS)
- Selectable BC4 or BL8 on-the-fly (OTF)
- Terminated control command and address bus 32GB, DDR4, 3200MHz, Non-ECC, CL22, 1.2V, Bulk

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ValueRAM, Kingston's industry standard memory, delivers award-winning performance and legendary Kingston reliability. When you know what you want, you want ValueRAM.

Kingston Technology ValueRAM KVR32S22D8/32BK. Component for: Laptop, Internal memory: 32 GB, Memory layout (modules x size): 1 x 32 GB, Internal memory type: DDR4, Memory clock speed: 3200 MHz, Memory form factor: 260-pin SO-DIMM, CAS latency: 22

Features		Features	
CAS latency 22		Programming power voltage (VPP) JEDEC standard	2.5 V ✓
Internal memory * Memory layout (modules x size) *	32 GB 1 x 32 GB	Operational conditions	
Internal memory type * Memory clock speed *	DDR4 3200 MHz	Operating temperature (T-T) Storage temperature (T-T)	0 - 85 °C -55 - 100 °C
Component for *	Laptop	Technical details	
Memory form factor *	260-pin SO-DIMM	Compliance certificates	RoHS
ECC *	X 1.2 V 45.75 ns 350 ns 32 ns	Sustainability	
Memory voltage Row cycle time		Doesn't contain	Halogen
Refresh row cycle time		Weight & dimensions	
Row active time		Width Depth Height	69.6 mm 3.7 mm 30 mm





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