

DDR3L-1333, PC3L-10600, Registered, ECC, 1.35V, 240-pin DIMMs

Products in Family

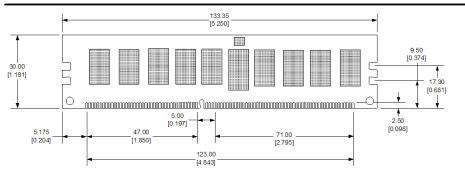
DRH165G7RL/4GB (1 x 4GB 1Rx4 DIMM) DRH165G7RL/8GB (1 x 8GB 2Rx4 DIMM) DRH165G7RL/16GB (1 x 16GB 2Rx4 DIMM) DRH165G2RL/32GB (1 x 32GB 4Rx4 DIMM)



Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.35V(1.28V~1.45V) & 1.5V(1.425V~1.575V) Fully RoHS Compliant Thermal Sensor	Each DRH165G7RL upgrades consists of a single DDR3L-1333 Registered ECC DIMM that conforms to JEDEC's DDR3L, PC3L-10600 standard (the 32GB capacity is DDR3L-1066, PC3L-8500). One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	HP Product	Supported in these HP systems:
DRH165G7RL/4GB DRH165G7RL/8GB DRH165G7RL/16GB DRH165G7RL/32GB	604500-B21 604502-B21 627808-B21 627810-B21	HP ProLiant BL465c G7, BL685c G7, DL165 G7, DL385 G7, DL585 G7, SL165z G7, SL335s G7 Note: Not all capacities are supported in all systems.

Front view



Notes

Tolerances on all dimensions except where otherwise indicated are \pm .13 (.005). All dimensions are expressed in millimeters [inches]

Back view Side view 4.00Max [0.157] Max 4.00 Min [0.157] Min 0 0 \$ 1.27 ±.10 [0.0500 ±0.0040]

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DRH165G7RL