Accelerating Innovation

## DRL1333RL

DDR3-1333, PC3L-10600, Registered, ECC, 1.35V, 240-pin DIMMs

## **Products in Family**

DRL1333RL/4GB (1 x 4GB 1Rx4 DIMM)
DRL1333R2L4/4GB (1 x 4GB 2Rx4 DIMM)
DRL1333R2L8/4GB (1 x 4GB 2Rx8 DIMM)
DRL1333RL/8GB (1 x 8GB 2Rx4 DIMM)
DRL1333RL/16GB (1 x 16GB 2Rx4 DIMM)
DRL1333RQL/16GB (1 x 16GB DIMM)



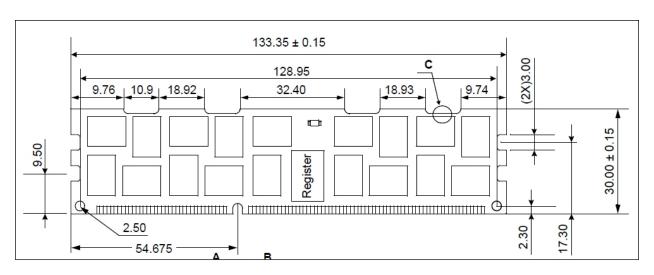
Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.35 V ±0.075 (1.5 V tolerant) Fully RoHS Compliant Thermal Sensor Heat Spreader	Each DRL1333RL upgrade consists of a single DDR3-1333 Registered DIMM that conforms to JEDEC's DDR3, PC3L-10600 standard. 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	Dell Product	Product Description:
DRL1333RL/4GB DRL1333R2L4/4GB DRL1333R2L8/4GB DRL1333RL/8GB DRL1333RL/16GB DRL1333RQL/32GB	SNPMFTJTC/4G SNPD1TMCC/4G SNPH5DDHC/4G, SNP9J5WFC/4G SNPP9RN2C/8G SNPMGY5TC/16G SNPOR45JC/32G, SNPM9FKFC/32G, SNPG5DJ5C/32G	4GB 1Rx4 PC3L-10600R-9 4GB 2Rx4 PC3L-10600R-9 4GB 2Rx8 PC3L-10600R-9 8GB 2Rx4 PC3L-10600R-9 16GB 2Rx4 PC3L-10600R-9 32GB 4Rx4 PC3L-10600R-9

## Notes

Tolerances on all dimensions except where otherwise indicated are  $\pm .13$  (.005).

All dimensions are expressed in millimeters [inches]



DRL1333RL 27-Aug-19