

# DATARAM DRL1333R

Accelerating Innovation

DDR3-1333, PC3-10600, Registered, ECC, 1.5V, 240-pin DIMMs

## Products in Family

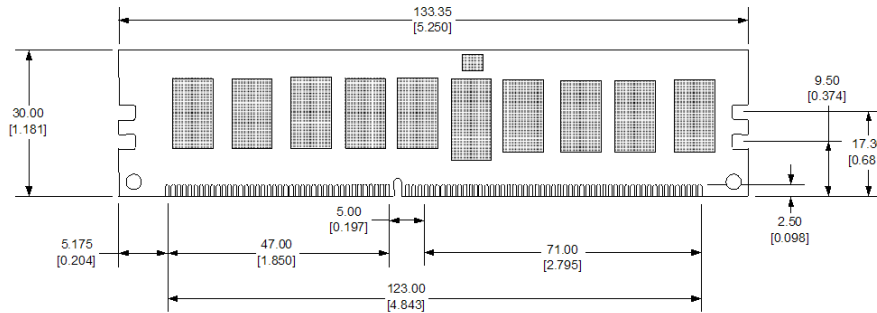
DRL1333R2/4GB (1 x 4GB DIMM)  
 DRL1333R/4GB (1 x 4GB DIMM)  
 DRL1333R/8GB (1 x 8GB DIMM)



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: 1.5 V ±0.075 Fully RoHS Compliant Thermal Sensor	Each DRL1333R upgrade consists of a single DDR3-1333 Registered ECC DIMM that conforms to JEDEC's DDR3, PC3-10600 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 Descriptions:
DRL1333R2/4GB	SNPC1KCNC/4G	4GB 2Rx8 PC3-10600R-9
DRL1333R/4GB	SNPNN876C/4G	4GB 2Rx4 PC3-10600R-9
DRL1333R/8GB	SNPX3R5MC/8G	8GB 2Rx4 PC3-10600R-9

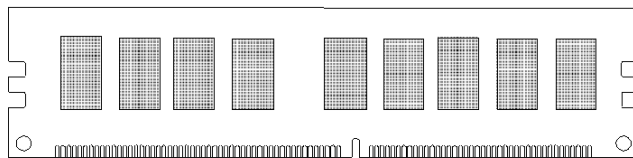
### Front view



### Notes

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

### Back view



### Side view

