

HPE DDR4-3200 RDIMMs

DDR4 3200MHz, ECC, 1.2V, 288-pin DIMMs

Products in Family

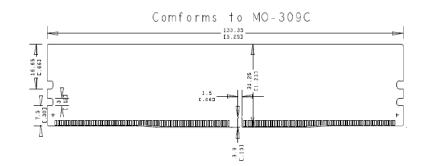
P07638-H21-DR (1 x 8GB RDIMM) P07640-H21-DR (1 x 16GB RDIMM) P07642-H21-DR (1 x 16GB RDIMM) P07646-H21-DR (1 x 32GB RDIMM) P07650-H21-DR (1 x 64GB RDIMM)

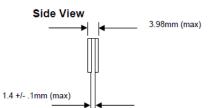


Features	Description
288-pin JEDEC-compliant DIMMs	These HPE compatible memory options are registered
133.35 mm wide by 31.25 mm high (5.25" x 1.23")	memory which conform to JEDEC's DDR4-3200, PC4-
Data Transfer Rate: 25.6 Gigabytes/sec	3200AA standard.
Operating Voltage: 1.2V (1.14V~1.26V)	One EEPROM is used for Serial Presence Detect and a
Fully RoHS Compliant	combination register/PLL, with Address and Command
Thermal Sensor	Parity is also used.

A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 85C.

Dataram Product	HPE Product	Product Description
P07638-H21-DR	P07638-H21	1 x 8GB 1Rx8 PC4-3200AA-R22
P07640-H21-DR	P07640-H21	1 x 16GB 2Rx8 PC4-3200AA-R22
P07642-H21-DR	P07642-H21	1 x 16GB 1Rx4 PC4-3200AA-R22
P07646-H21-DR	P07646-H21	1 x 32GB 2Rx4 PC4-3200AA-R22
P07650-H21-DR	P07650-H21	1 x 64GB 2Rx4 PC4-3200AA-R22





Notes:

1. Tolerances on all dimensions except where otherwise indicated are ±.13. Reference JEDEC standard MO-309C.

2. All dimensions are expressed: millimeters [inches]