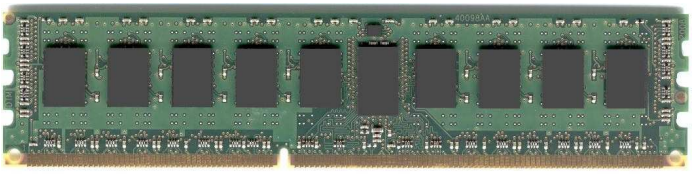
DRSX4800M2L

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

Products in Family

DRSX4800M2L/8GB (2 x 4GB 2Rx8 DIMMs)
DRSX4800M2L/16GB (2 x 8GB 2Rx4 DIMMs)
DRSX4800M2L/32GB (2 x 16GB 4Rx4 DIMMs)



Features

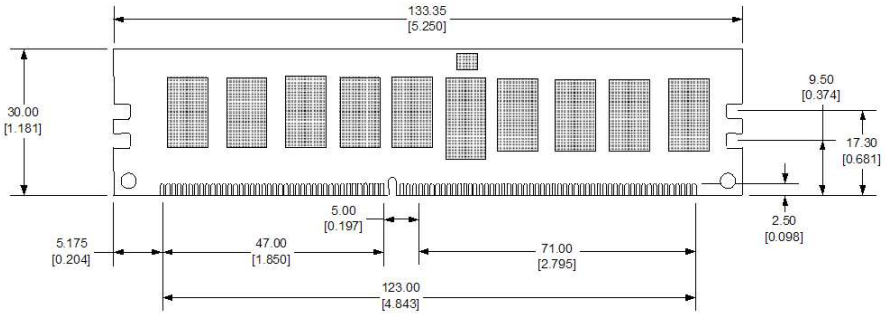
240-pin JEDEC-compliant DIMMs
133.35 mm wide by 30 mm high (1.181” x 5.25”)
Data Transfer Rate: 10.6 Gigabytes/sec
Operating Voltage: 1.35V(1.28V~1.45V) & 1.5V(1.425V~1.575V)
Fully RoHS Compliant
Thermal Sensor

Description

Each DRSX4800M2L upgrade consists of a matched pair of DDR3L-1333 Registered ECC DIMMs 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	Oracle / Sun Product	Supported in these Oracle / Sun systems:
DRSX4800M2L/8GB	7100131	Oracle Sun Fire X4800 M2
DRSX4800M2L/16GB	7100133	
DRSX4800M2L/32GB	7100134	

Front view

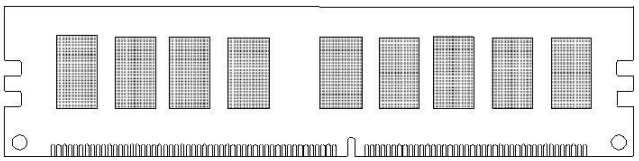


Notes

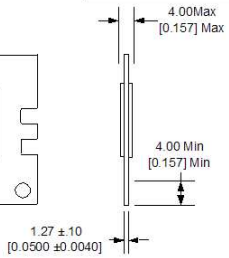
Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]

Back view



Side view



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