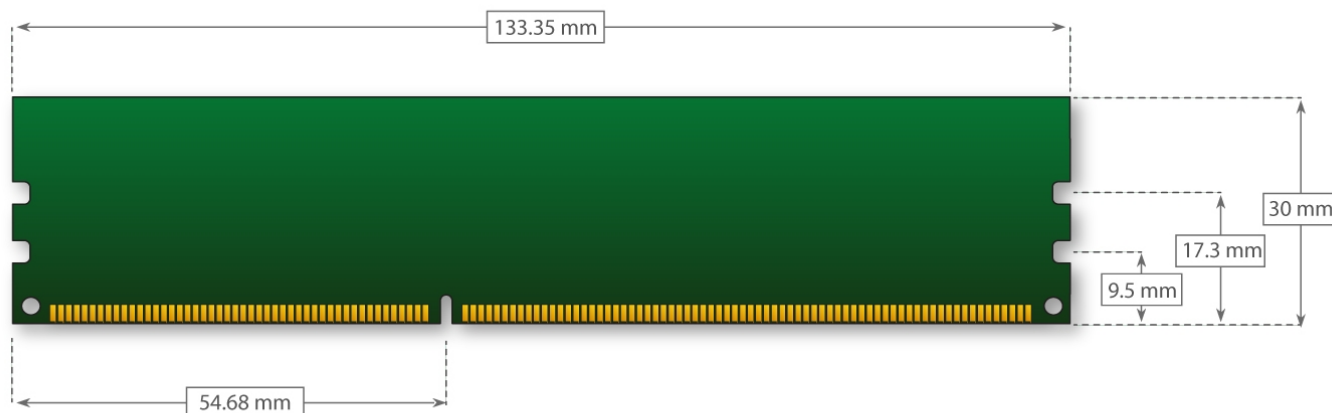


DRAM MEMORY MODULE SPECIFICATION

- > Lifetime Warranty
- > Delivered in Anti-Static Packaging



INTEGRAL Part Number	IN3T4GRAGKX1LV
Description	4GB DDR3 1600MHz SERVER ECC MEMORY MODULE
Category	SERVER
Form Factor	240pin DIMM
Density	4GB
DRAM Technology	DDR3
Speed	PC3-12800 / 1600 MHz
Depth	512Mbit
Width	X72bit
Buffering	REGISTERED
Error Correction	ECC
CAS Latency	11 CYCLES
Voltage	1.35 V
Rank	1
Profile	STANDARD
DRAM IC Configuration	512Mbit X 4bits
DRAM IC Count	18 Chips
DRAM IC Package	FBGA
DRAM IC Placement	DOUBLE SIDED
Note	Low Voltage