integral[™]

DRAM MEMORY MODULE SPECIFICATION

> Lifetime Warranty

> Delivered in Anti-Static Packaging

	133.35 mm	
•		30.75 mm±0.15 31.25 mm±0.15 17.6 mm 16.1 mm
< 64.60 mm	56.10 mm	¥¥

INTEGRAL Part Number	IN4T16GRFMUX1
Description	16GB SERVER RAM MODULE DDR4 2933MHZ PC4-23400
	REGISTERED ECC RANK1 1.2V 2GX4 CL21 INTEGRAL
Category	SERVER
Form Factor	288pin DIMM
Density	16GB
DRAM Technology	DDR4
Speed	PC4-23400 / 2933 MHz
Depth	2Gbit
Width	X72bit
Buffering	REGISTERED
Error Correction	ECC
CAS Latency	21 CYCLES
Voltage	1.2 V
Rank	1
Profile	STANDARD
DRAM IC Configuration	2Gbit X 4bits
DRAM IC Count	18 Chips
DRAM IC Package	FBGA
DRAM IC Placement	DOUBLE SIDED
Note	