## Low Power DDR2 SDRAM

Part No.	W97BH6KBQ
Datasheet	N/A
Descriptio	n This is a 2Gb Low Power DDR2 SDRAM organized as 16M words x 8 banks x 16bits
Features	Power supply VDD1 = 1.7V~1.95V、VDD2/VDDCA/VDDQ = 1.14V~1.30V Data width: x16 Burst Type: Sequential or Interleave、Clock rate : 400MHz, 533MHz Standard Self Refresh Mode PASR. ATCSR. Power Down Mode. DPD Programmable output buffer driver strength Four internal banks for concurrent operation Burst Length: 4 、 8 and 16 Operating Temperature Range: Extended (-25°C ~ 85°C), Industrial (-40°C ~ 85°C) Bidirectional, data strobe (DQS) is transmitted or received with data, to be used in capturing data at the receiver
Diagram	N/A
Package	168WFBGA(12x12x0.8mm), PoP, RoHS compliant
IBI	
Other Sp Files Mo	
	illog del W97BHXK_verilog.zip
Developm Tools	ent N/A
Others	KGD contact LPDRAM@winbond.com