

Intel BOXDG41RQ motherboard LGA 775 (Socket T) micro ATX

Brand : Intel

Product code: BOXDG41RQ

Product name : BOXDG41RQ

Intel Desktop Board DG41RQ - Dual Channel DDR2 800/667 MHz, 8 GB, Intel G41 Express Chipset 1333/1066/800 MHz, microATX, 8 USB 2.0

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Intel® Desktop Board DG41RQ supporting Intel® Core™ 2 Quad and Intel® Core™ 2 Duo processors.

The board is built in microATX form factor that offers legacy-to-premium features to meet more than just the bare necessities. It offers Intel® High Definition Audio, integrated 10/100/1000 Mb/s network connection & expansion capabilities such as PCIe x16 to enrich users' multimedia creation experience.

The Intel® Desktop Board DG41RQ is Microsoft Windows Vista Basic WHQL certified.



Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor socket *	LGA 775 (Socket T)	Intel Dual Display Capable Technology	✗
Maximum internal memory supported by processor	8 GB	Trusted Platform Module (TPM)	✗
ECC supported by processor	✗	Intel Trusted Execution Technology	✗
Product family	Desktop board	Intel Remote PC Assist Technology (RPAT)	✗
Product series	Legacy Intel desktop board	Intel Quiet System Technology (QST)	✗
Product codename	Raisin City	Intel® Matrix Storage Technology (Intel® MST)	✗
Memory		Intel Client Initiated Remote Access (CIRA) technology	✗
Supported memory types *	DDR2-SDRAM	Intel® Active Management Technology (Intel® AMT)	✗
Number of memory slots *	2	Intel® High Definition Audio (Intel® HD Audio)	✓
Memory channels	Dual-channel	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Memory voltage	1.8 V	Intel® Remote Wake Technology (Intel® RWT)	✗
ECC	✗	Operational conditions	
Non-ECC	✓	Storage temperature (T-T)	-20 - 70 °C
Maximum internal memory *	8 GB	Operating temperature (T-T)	0 - 55 °C
Graphics		Logistics data	
On-board graphics card	✓	Harmonized System (HS) code	8473301180
Internal I/O		Weight & dimensions	
USB 2.0 connectors *	8	Width	243.8 mm
Number of SATA connectors	4	Depth	218.4 mm
Total number of SATA connectors	4	Other features	
Number of Parallel ATA connectors	1	Graphics controller	Graphics Media Accelerator X4500
S/PDIF out connector	✓	Floppy disk drive connector	✓
CD/AUX audio in	✓	Maximum internal memory	8192 MB
ATX Power connector (24-pin)	✓	Number of DIMM slots	2
Power fan connector	✓	CPU configuration (max)	1
Rear panel I/O ports		Discrete graphics card model	PCIe x16
USB 2.0 ports quantity *	4	Graphics output	VGA
Ethernet LAN (RJ-45) ports *	1		
PS/2 ports quantity	2		
VGA (D-Sub) ports quantity *	1		
Headphone outputs	1		
Microphone in	✓		
S/PDIF out port	✓		
Parallel ports quantity	1		

Rear panel I/O ports		Other features	
Serial ports quantity	1	Intel® vPro™ Platform Eligibility	✘
Network		Commodity Classification Automated Tracking System (CCATS)	G400445
Networking features	10/100/1000	Export Control Classification Number (ECCN)	5A992C
Features		Motherboard ARK ID	39683
Audio chip	Realtek ALC662	Technical details	
Audio output channels *	5.1 channels	Launch date	Q4'08
Motherboard form factor *	micro ATX	PCI Support	2
Motherboard chipset family *	Intel	Product type	Desktop Board
Power source type	ATX	Status	Discontinued
Motherboard chipset ID	36528	Maximum memory	8 GB
Market segment	Desktop	Supported RAID configuration	N/A
Expansion slots		Last change	63903513
PCI Express x16 slots	1	Form factor	microATX
PCI Express x16 (Gen 2.x) slots	1	Sustainability certificates	ENERGY STAR
PCI slots	2		
BIOS			
BIOS memory size	64 Mbit		



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