

Type Here to Search Products



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ARK Menu ▶

Intel® Desktop Board DH61SA

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Specifications	^
Essentials	
Memory Specifications	
Graphics Specifications	
Expansion Options	
I/O Specifications	
Package Specifications	
Product Images	Ų
Ordering / sSpecs / Steppings	
Download Drivers	•

Specifications		
- Essentials		
Status	End of Interactive Support	
Launch Date	Q3'11	
Board Form Factor	Micro ATX	
Socket	LGA1155	
Extended Life Program (XLP)	No	
Embedded Options Available	No	
TDP	95 W	
Recommended Customer Price	N/A	
Datasheet	Link	
Description	Link	

- Memory Specifications	
Max Memory Size (dependent on memory type)	8 GB
Memory Types	DDR3 800/1066/1333
Max # of Memory Channels	2
Max # of DIMMs	2

- Graphics Specifications	
Graphics Output	VGA
Discrete Graphics	None
Requires a Processor with Intel Graphics Technology	Yes

- Expansion Options	
PCI Support	1
Max # of PCI Express Lanes	1
PCIe x1 Gen 2.x	1
PCIe x4 Gen 2.x	0
PCIe x8 Gen 2.x	0
PCIe x16 Gen 2.x	0
PCIe x1 Gen 1.x	0
PCIe x4 Gen 1.x	0
PCIe x8 Gen 1.x	0
PCle x16 Gen 1.x	0

- I/O Specifications	
USB Revision	2
# of USB Ports	6
USB 2.0 Configuration (External + Internal)	4,2
USB 3.0 Configuration (External + Internal)	0
Total # of SATA Ports	2
Max # of SATA 6.0 Gb/s Ports	0

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PCN/MDDS Information	
917938: PCN	
917939: PCN	

# of eSATA Ports	0
RAID Configuration	N/A
# of PATA Ports	0
# of Parallel Ports	1
Parallel Port via Internal Header	No
# of Serial Ports	1
Serial Port via Internal Header	Yes
Audio (back channel + front channel)	6,2
Integrated LAN	10/100/1000
# of PS2 Ports	1
- Package Specifications	
Low Halogen Options Available	See MDDS

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Refer to Datasheet for formal definitions of product properties and features.

"Announced" SKUs are not yet available. Please refer to the Launch Date for market availability.

Some products can support AES New Instructions with a Processor Configuration update, in particular, i7-2630QM/i7-2635QM, i7-2670QM/i7-2675QM, i5-2430M/i5-2435M, i5-2410M/i5-2415M. Please contact OEM for the BIOS that includes the latest Processor configuration update.

‡ This feature may not be available on all computing systems. Please check with the system vendor to determine if your system delivers this feature, or reference the system specifications (motherboard, processor, chipset, power supply, HDD, graphics controller, memory, BIOS, drivers, virtual machine monitor-VMM, platform software, and/or operating system) for feature compatibility. Functionality, performance, and other benefits of this feature may vary depending on system configuration.

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System and Maximum TDP is based on worst case scenarios. Actual TDP may be lower if not all I/Os for chipsets are used.

Low Halogen: Applies only to brominated and chlorinated flame retardants (BFRs/CFRs) and PVC in the final product. Intel components as well as purchased components on the finished assembly meet JS-709 requirements, and the PCB / substrate meet IEC 61249-2-21 requirements. The replacement of halogenated flame retardants and/or PVC may not be better for the environment.





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