

MB86H60BJ-002PB-G2000E1 Information


For Reference Only

Part Number [MB86H60BJ-002PB-G2000E1](#)
Manufacturer Fujitsu Electronics America, Inc.
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description Decodes both full HD MPEG-2 and H.264
Package 484-pin PBGA, 27sq.mm (1.0-mm pitch)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MB86H60BJ-002PB-G2000E1 Specifications

Manufacturer Part Number	MB86H60BJ-002PB-G2000E1
Manufacturer	Fujitsu Electronics America, Inc.
Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)
Package	484-pin PBGA, 27sq.mm (1.0-mm pitch)
Series	MB86H60
Architecture	MCU, FPGA
Core Processor	ARM1176JZF-S™ *1 CPU @ 324MHz
Flash Size	NAND/NOR flash, common interface
RAM Size	2 x 16-bit width DDR2-SDRAM667, Supports 256Mbit to 1Gbit SDRAM
Peripherals	UART x 2, Smart card, I ² C x 2, GPIO, PWM, IR Rx/Tx, SPI output, Serial flash
Connectivity	Ethernet, I ² C, SPI, UART/USART, USB OTG
Speed	Internal: 324MHz, DDR2 memory interface: 324MHz
Primary Attributes	-
Operating Temperature	-
Package / Case	484-pin PBGA, 27sq.mm (1.0-mm pitch)
Supplier Device Package	-

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MB86H60BJ-002PB-G2000E1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MB86H60BJ-002PB-G2000E1 Payment Methods



MB86H60BJ-002PB-G2000E1 Shipping Methods



If you have any question about MB86H60BJ-002PB-G2000E1, please do not hesitate to contact us!

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