

DS76191W125BGV Information


For Reference Only

Part Number [DS76191W125BGV](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 176BGA
Package 176-UFBGA
 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.


DS76191W125BGV Specifications

Manufacturer Part Number	DS76191W125BGV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	176-UFBGA
Series	SuperH? SH Ethernet
Core Processor	SH-2
Core Size	32-Bit
Speed	125MHz
Connectivity	EBI/EMI, Ethernet, FIFO, SCI, SIO
Peripherals	DMA, POR, WDT
Number of I/O	78
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 1.89 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-UFBGA
Supplier Device Package	-

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DS76191W125BGV 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.

DS76191W125BGV Payment Methods



DS76191W125BGV Shipping Methods



If you have any question about DS76191W125BGV, please do not hesitate to contact us!

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