



D17618ABGW100V Information



For Reference Only

Part Number D17618ABGW100V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 176LFBGA

Package 176-LFBGA

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.









D17618ABGW100V Specifications

Manufacturer Part Number	D17618ABGW100V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LFBGA
Series	SuperH? SH Ethernet
Core Processor	SH-2
Core Size	32-Bit
Speed	100MHz
Connectivity	Ethernet, Host Interface, FIFO, SCI
Peripherals	DMA, POR, WDT
Number of I/O	71
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.4 V ~ 1.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	176-LFBGA
Supplier Device Package	176-LFBGA (13x13)
	Report errors?

D17618ABGW100V 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.

D17618ABGW100V Payment Methods



















D17618ABGW100V Shipping Methods













If you have any question about D17618ABGW100V, please do not hesitate to contact us!

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