

DF2117RVPBG20HV Information


For Reference Only

Part Number [DF2117RVPBG20HV](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 16BIT 160KB FLASH 176BGA
Package 176-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


DF2117RVPBG20HV Specifications

Manufacturer Part Number	DF2117RVPBG20HV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	176-LFBGA
Series	H8? H8S/2100
Core Processor	H8S/2600
Core Size	16-Bit
Speed	20MHz
Connectivity	FIFO, I2C, LPC, SCI, SmartCard
Peripherals	POR, PWM, WDT
Number of I/O	128
Program Memory Size	160KB (160K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 16x10b
Oscillator Type	External
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	176-LFBGA
Supplier Device Package	176-LFBGA (13x13)
Report errors?	

DF2117RVPBG20HV 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.

DF2117RVPBG20HV Payment Methods



DF2117RVPBG20HV Shipping Methods



If you have any question about DF2117RVPBG20HV, please do not hesitate to contact us!

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