



DF2117VLP20HV Information



For Reference Only

Part Number DF2117VLP20HV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 160KB FLASH 145LGA

Package 145-TFLGA

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.









DF2117VLP20HV Specifications

Manufacturer Part Number	DF2117VLP20HV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	145-TFLGA
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	112
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	145-TFLGA
Supplier Device Package	145-TFLGA (9x9)
	Report errors?

DF2117VLP20HV 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.

DF2117VLP20HV Payment Methods



















DF2117VLP20HV Shipping Methods













If you have any question about DF2117VLP20HV, please do not hesitate to contact us!

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