



#### **DF2215RUTE24WV Information**



For Reference Only

Part Number DF2215RUTE24WV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 256KB FLASH 120TQFP

Package 120-TQFF

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.









## **DF2215RUTE24WV Specifications**

Manufacturer Part Number	DF2215RUTE24WV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	120-TQFP
Series	H8? H8S/2200
Core Processor	H8S/2000
Core Size	16-Bit
Speed	24MHz
Connectivity	SCI, SmartCard, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	68
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 6x10b; D/A 2x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	120-TQFP
Supplier Device Package	120-TQFP (14x14)
	Report errors?

#### **DF2215RUTE24WV 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.

### **DF2215RUTE24WV Payment Methods**



















### **DF2215RUTE24WV Shipping Methods**













If you have any question about DF2215RUTE24WV, please do not hesitate to contact us!

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