



## **DF2132RTF20V Information**



For Reference Only

Part Number DF2132RTF20V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 64KB FLASH 80TQFP

Package 80-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.









## **DF2132RTF20V Specifications**

Manufacturer Part Number	DF2132RTF20V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-TQFP
Series	H8? H8S/2100
Core Processor	H8S/2000
Core Size	16-Bit
Speed	20MHz
Connectivity	IrDA, SCI
Peripherals	POR, PWM, WDT
Number of I/O	57
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	80-TQFP
Supplier Device Package	80-TQFP (12x12)
	Report errors?

### **DF2132RTF20V 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.

# **DF2132RTF20V Payment Methods**



















### **DF2132RTF20V Shipping Methods**













If you have any question about DF2132RTF20V, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com