



# HD6417014F28V Information



For Reference Only

Part Number HD6417014F28V

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 112QFP

Package 112-BQFF

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.









# **HD6417014F28V Specifications**

Manufacturer Part Number	HD6417014F28V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	112-BQFP
Series	SuperH? SH7010
Core Processor	SH-2
Core Size	32-Bit
Speed	28MHz
Connectivity	EBI/EMI, SCI
Peripherals	DMA, PWM, WDT
Number of I/O	35
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	3K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	112-BQFP
Supplier Device Package	112-QFP (20x20)
	Report errors?

#### HD6417014F28V 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.

# **HD6417014F28V Payment Methods**



















### **HD6417014F28V Shipping Methods**













If you have any question about HD6417014F28V, please do not hesitate to contact us!

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