

HD6417040ACFI28V Information


For Reference Only

Part Number [HD6417040ACFI28V](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 112QFP
Package 112-BQFP
 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.


HD6417040ACFI28V Specifications

Manufacturer Part Number	HD6417040ACFI28V
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	112-BQFP
Series	SuperH? SH7040
Core Processor	SH-2
Core Size	32-Bit
Speed	28MHz
Connectivity	EBI/EMI, SCI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	74
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	4K 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)

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HD6417040ACFI28V 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.

HD6417040ACFI28V Payment Methods



HD6417040ACFI28V Shipping Methods



If you have any question about HD6417040ACFI28V, please do not hesitate to contact us!

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