

# **DF36054HV**

## **DF36054HV Information**

and the second second	Part Number	DF36054HV
$\leq$	Manufacturer	Renesas Electronics America
www.helsensr.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 16BIT 32KB FLASH 64QFP
Mar within	Package	64-BQFP
-Muur		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## **DF36054HV** Specifications

Manufacturer Part Number	DE2C054UV
	DF36054HV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-BQFP
Series	H8? H8/300H Tiny
Core Processor	H8/300H
Core Size	16-Bit
Speed	20MHz
Connectivity	CAN, SCI, SSU
Peripherals	PWM, WDT
Number of I/O	45
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-QFP (14x14)
	Report errors?

#### **DF36054HV** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about DF36054HV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com