

**DS61650CW50FPV Information**


For Reference Only

**Part Number** [DS61650CW50FPV](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 120LQFP  
**Package** 120-LQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DS61650CW50FPV Specifications**

Manufacturer Part Number	<a href="#">DS61650CW50FPV</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	120-LQFP
Series	H8? H8SX/1600
Core Processor	H8SX
Core Size	32-Bit
Speed	50MHz
Connectivity	SCI, SmartCard
Peripherals	DMA, PWM, WDT
Number of I/O	82
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	120-LQFP
Supplier Device Package	120-LQFP (14x14)

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## DS61650CW50FPV 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.

## DS61650CW50FPV Payment Methods



## DS61650CW50FPV Shipping Methods



If you have any question about DS61650CW50FPV, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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