

**W90N740CDG Information**


For Reference Only

**Part Number** [W90N740CDG](#)  
**Manufacturer** Nuvoton Technology Corporation of America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT ROMLESS 176LQFP  
**Package** 176-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.


**W90N740CDG Specifications**

Manufacturer Part Number	<a href="#">W90N740CDG</a>
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	176-LQFP
Series	W90
Core Processor	ARM7?
Core Size	32-Bit
Speed	80MHz
Connectivity	EBI/EMI, Ethernet, UART/USART, USB
Peripherals	DMA, POR, WDT
Number of I/O	21
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	-

[Report errors?](#)

## W90N740CDG 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.

## W90N740CDG Payment Methods



## W90N740CDG Shipping Methods



If you have any question about W90N740CDG, please do not hesitate to contact us!

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

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