

**W6810IS Information**


For Reference Only

**Part Number** [W6810IS](#)  
**Manufacturer** Nuvoton Technology Corporation of America  
**Category** Integrated Circuits (ICs)  
[Interface - CODECs](#)  
**Description** IC VOICEBAND CODEC 5V 1CH 20SOP  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 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.


**W6810IS Specifications**

Manufacturer Part Number	<a href="#">W6810IS</a>
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) <a href="#">Interface - CODECs</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	-
Type	PCM
Data Interface	PCM Audio Interface
Resolution (Bits)	8 b
Number of ADCs / DACs	1 / 1
Sigma Delta	No
S/N Ratio, ADCs / DACs (db) Typ	-
Dynamic Range, ADCs / DACs (db) Typ	-
Voltage - Supply, Analog	4.5 V ~ 5.5 V
Voltage - Supply, Digital	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOP

[Report errors?](#)

## W6810IS 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.

## W6810IS Payment Methods



## W6810IS Shipping Methods



If you have any question about W6810IS, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)