



Image may be representation.  
See specifications for product details.



## HV5812WG-G

Manufacturer Part Number	<b>HV5812WG-G</b>
Manufacturer	<b>Microchip Technology</b>
Allelco Part Number	32D-HV5812WG-G
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DISPLAY DVR 20CH 80V 28SOIC
Package	28-SOIC (0.295", 7.50mm Width)
Data sheet	<b>HV5812.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

HV5812WG-G - Microchip Technology.New Original in Stock. Download Linear Technology HV5812WG-G datasheet/specifications on AllelcoElec.com.  
Request a quote for HV5812WG-G, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

HV5812WG-G Tech Specifications

HV5812WG-G - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Mounting Type	Surface Mount
Voltage - Supply	4.5V ~ 5.5V	Interface	Serial
Supplier Device Package	28-SO	Display Type	Vacuum Fluorescent (VF)
Series	-	Digits or Characters	-
Package / Case	28-SOIC (0.295", 7.50mm Width)	Current - Supply	100 µA
Package	Tape & Reel (TR)	Configuration	-
Operating Temperature	-40°C ~ 125°C	Base Product Number	HV5812

### Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology HV5812WG-G

Product Attribute					
Part Number	HV5812WG-G	<b>HV518PJ-G</b>	<b>HV583GA-G</b>	<b>HV57708PG</b>	
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	HV	
Configuration	-	-	-	-	
Series	-	-	-	-	
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	-	
Digits or Characters	-	-	-	-	
Package	Tape & Reel (TR)	Tube	Tray	-	
Package / Case	28-SOIC (0.295", 7.50mm Width)	44-LCC (J-Lead)	169-TFBGA	-	
Operating Temperature	-40°C ~ 125°C	-40°C ~ 85°C	-25°C ~ 125°C	-	
Supplier Device Package	28-SO	44-PLCC (16.59x16.59)	169-TFBGA (10x10)	-	
Interface	Serial	Serial	-	-	
Mounting Type	Surface Mount	Surface Mount	Surface Mount	-	
Base Product Number	HV5812	HV518	HV583	-	
Display Type	Vacuum Fluorescent (VF)	Vacuum Fluorescent (VF)	-	-	
Current - Supply	100 µA	10 mA	-	-	

### HV5812WG-G Datasheet PDF

Download HV5812WG-G pdf datasheets and Microchip Technology documentation for HV5812WG-G - Microchip Technology.

#### Datasheets

[HV5812.pdf](#)

#### PCN Packaging

[Label and Packing Changes 23/Sep/2015.pdf](#)

[Packing Changes 10/Oct/2016.pdf](#)













#### PCN Design/Specification

[HV5812 09/nov/2016.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>HV583GA-G</b>	<b>HV57708PG</b>	<b>HV56-100-2.048MHZ</b>	<b>HV5623K7-G</b>	<b>HV5308PG-B</b>	<b>HV5308PJ</b>
Microchip Technology IC 128BIT SHIFT REG 169TFBGA	HV	CONNOR	Microchip Technology IC 32BIT SRL PARALLEL 44WQFN	Micrel / Microchip Technology	SUPERTEX

 <b>HV518PJ-G</b> Microchip Technology IC DRVR DISPLAY 32CH 80V 44PLCC	 <b>HV5608PG-B</b> Micrel / Microchip Technology	 <b>HV5308PG-B-G</b> Microchip Technology IC 32BIT SRL CMOS 80V 44QFP	 <b>HV574PG</b> SUPERTE	 <b>HV5222PG-G</b> Microchip Technology IC 32BIT SRL PARALLEL 220V 44PQF	 <b>HV5708PJ</b> SUPERTEX.INC
 <b>HV53-100-6.272MHZ</b> CW Industries	 <b>HV5222PG</b> SUPERTEX	 <b>HV5222DJ</b> SUPERTEXINC	 <b>HV5820</b> SHCNZHEN	 <b>HV5530PG</b> SUPERTEX	 <b>HV5523K7-G</b> Microchip Technology IC 32BIT SRL PARALLEL 44WQFN

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

- > Use your express account for shipment if you have one.
  - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

### Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

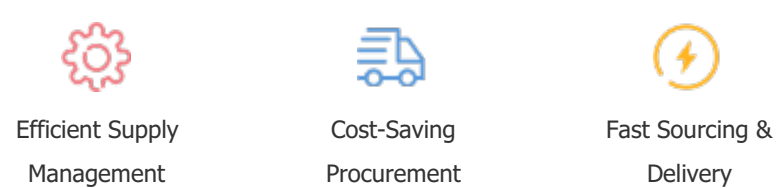
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

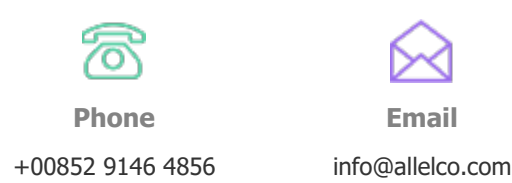
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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### Contact us

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