



Image may be representation.  
See specifications for product details.

## XC18V01SOG20C

Manufacturer Part Number	<b>XC18V01SOG20C</b>
Manufacturer	<b>AMD Xilinx</b>
Allelco Part Number	32D-XC18V01SOG20C
ECAD Model	Request Free CAD Models
Parts Description	IC PROM SERIAL CONFIG 1M 20-SOIC
Package	20-SOIC (0.295", 7.50mm Width)
Data sheet	<b>XC18V00 Series.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**



XC18V01SOG20C - AMD.New Original in Stock. Download Linear Technology XC18V01SOG20C datasheet/specifications on AllelcoElec.com.  
Request a quote for XC18V01SOG20C, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

XC18V01SOG20C Tech Specifications

XC18V01SOG20C - AMD technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	AMD Xilinx	Package	Tube
Voltage - Supply	3V ~ 3.6V	Operating Temperature	0°C ~ 70°C
Supplier Device Package	20-SOIC	Mounting Type	Surface Mount
Series	-	Memory Size	1Mb
Programmable Type	In System Programmable	Base Product Number	XC18V01
Package / Case	20-SOIC (0.295", 7.50mm Width)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to AMD XC18V01SOG20C

Product Attribute				
Part Number	XC18V01SOG20C	<b>XC18V01VQG44C</b>	<b>XC18V01SO20C</b>	<b>XC18V01PCG20C</b>
Manufacturer	AMD	AMD	AMD	AMD
Memory Size	1Mb	1Mb	1Mb	1Mb
Series	-	-	-	-
Supplier Device Package	20-SOIC	44-VQFP (10x10)	20-SOIC	20-PLCC (9x9)
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V
Base Product Number	XC18V01	XC18V01	XC18V01	XC18V01
Programmable Type	In System Programmable	In System Programmable	In System Programmable	In System Programmable
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)	44-TQFP	20-SOIC (0.295", 7.50mm Width)	20-LCC (J-Lead)
Package	Tube	Tray	Tube	Tube

### XC18V01SOG20C Datasheet PDF

Download XC18V01SOG20C pdf datasheets and AMD documentation for XC18V01SOG20C - AMD.

#### Environmental Information

[Xilinx REACH211 Cert.pdf](#)

#### PCN Obsolescence/ EOL

[End of Life 10/JAN/2022.pdf](#)

[Mult Device EOL Rev3 9/May/2016.pdf](#)

#### HTML Datasheet

[XC18V00 Series.pdf](#)

#### PCN Part Status Change

[2.73KHz.pdf](#)

### Customers Also Interested in

#### Recommended Products



**XC18V01VQG44C**  
AMD  
IC PROM REPROGR 1MB 44-VQFP

**XC18V01VQ44AEN**  
AMD Xilinx

**XC18V01SO20C**  
AMD  
IC PROM SERIAL CONFIG 1M 20-SOIC

**XC18V01SGBRT**  
AMD Xilinx

**XC18V01PCG20**  
AMD Xilinx

**XC18V01VQ44BTT**  
AMD Xilinx



### XC18V01PCG20C

AMD  
IC PROM SERIAL CONFIG 1M 20-PLCC

### XC18V01VQ44BRT

AMD Xilinx



### XC18V01SO20

AMD Xilinx



### XC18V01S020C

AMD Xilinx



### XC18V01PC20I

AMD  
IC PROM SER I-TEMP 3.3V 20-PLCC



### XC18V01VQ44I

AMD  
IC PROM SER I-TEMP 3.3V 44-VQFP



### XC18V01SO20I

AMD  
IC PROM SER I-TEMP 3.3V 20-SOIC



### XC18V01VQ44

AMD Xilinx



### XC18V01SC

AMD Xilinx



### XC18V01VQG44I

AMD Xilinx



### XC18V01VQ44C

AMD  
IC PROM SERIAL CONFIG 1M 44-VQFP



### XC18V01TM-VQ44

AMD Xilinx

## 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 -

 Efficient Supply Management  
 Cost-Saving Procurement  
 Fast Sourcing & Delivery

Contact us if you have any questions.

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## Certifications & Memberships



View More



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