

Image may be representation.  
See specifications for product details.



## STM6720SYWB6R

Manufacturer Part Number	<b>STM6720SYWB6R</b>
Manufacturer	<b>STMicroelectronics</b>
Allelco Part Number	32D-STM6720SYWB6R
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 3 CHANNEL SOT23-6
Package	SOT-23-6
Data sheet	<b>STM6717-20, STM6777-80.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

STM6720SYWB6R - STMicroelectronics.New Original in Stock. Download Linear Technology STM6720SYWB6R datasheet/specifications on AllelcoElec.com.  
Request a quote for STM6720SYWB6R, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

STM6720SYWB6R Tech Specifications  
STM6720SYWB6R - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package / Case	SOT-23-6
Voltage - Threshold	2.188V, 2.925V, Adj	Package	Tape & Reel (TR)
Type	Multi-Voltage Supervisor	Output	Push-Pull, Totem Pole
Supplier Device Package	SOT-23-6	Operating Temperature	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	3
Reset Timeout	140ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	STM6720

### Parts with Similar Specifications

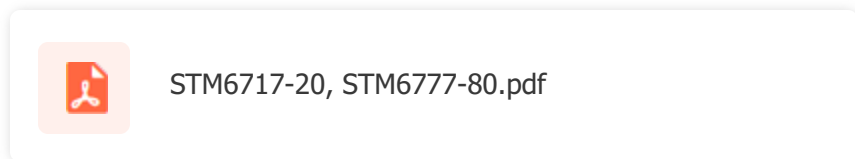
The three parts on the right have similar specifications to STMicroelectronics STM6720SYWB6R

Product Attribute				
Part Number	STM6720SYWB6R	<b>STM6719TWWB6F</b>	<b>STM6720SFWB6F</b>	<b>STM6777SYWB6F</b>
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Output	Push-Pull, Totem Pole	Open Drain or Open Collector	Push-Pull, Totem Pole	Open Drain or Open Collector
Type	Multi-Voltage Supervisor	Multi-Voltage Supervisor	Multi-Voltage Supervisor	Multi-Voltage Supervisor
Package / Case	SOT-23-6	SOT-23-6	SOT-23-6	SOT-23-6
Supplier Device Package	SOT-23-6	SOT-23-6	SOT-23-6	SOT-23-6
Reset Timeout	140ms Minimum	140ms Minimum	140ms Minimum	140ms Minimum
Number of Voltages Monitored	3	3	3	2
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Reset	Active Low	Active Low	Active Low	Active Low
Voltage - Threshold	2.188V, 2.925V, Adj	1.665V, 3.075V, Adj	1.05V, 2.925V, Adj	2.188V, 2.925V
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	STM6720	STM6719	STM6720	STM6777
Series	-	-	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)

### STM6720SYWB6R Datasheet PDF

Download STM6720SYWB6R pdf datasheets and STMicroelectronics documentation for STM6720SYWB6R - STMicroelectronics.

#### HTML Datasheet



### Customers Also Interested in

#### Recommended Products

<b>STM6719TWWB6F</b>	<b>STM6720SFWB6F</b>	<b>STM6777SYWB6F</b>	<b>STM6719TGWB6F</b>	<b>STM6720SVWB6F</b>	<b>STM6777TGWB6F</b>
STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
IC SUPERVISOR 3 CHANNEL SOT23-6	IC SUPERVISOR 3 CHANNEL SOT23-6	IC SUPERVISOR 2 CHANNEL SOT23-6	IC SUPERVISOR 3 CHANNEL SOT23-6	IC SUPERVISOR 3 CHANNEL SOT23-6	IC SUPERVISOR 2 CHANNEL SOT23-6

<b>STM6720TZWB6F</b>	<b>STM6720SY</b>	<b>STM6777TZWB6F</b>	<b>STM6719TZWB6F</b>	<b>STM6777TWWB6F</b>	<b>STM6720SYWB6R</b>
STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
IC SUPERVISOR 3 CHANNEL SOT23-6		IC SUPERVISOR 2 CHANNEL SOT23-6	IC SUPERVISOR 3 CHANNEL SOT23-6	IC SUPERVISOR 2 CHANNEL SOT23-6	IC SUPERVISOR 3 CHANNEL SOT23-6



### STM6777SFWB6F

STMicroelectronics  
IC SUPERVISOR 2 CHANNEL SOT23-6



### STM6720TGWB6F

STMicroelectronics  
IC SUPERVISOR 3 CHANNEL SOT23-6



### STM6726

SAMHOP



### STM6719TZWB6F2

STMicroelectronics



### STM6719SYWB6F

STMicroelectronics  
IC SUPERVISOR 3 CHANNEL SOT23-6



### STM6720TWWB6F

STMicroelectronics  
IC SUPERVISOR 3 CHANNEL SOT23-6

## 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.

- Phone  
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- Email  
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## Certifications & Memberships



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### Contact us

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