

Image may be representation.  
See specifications for product details.



## STM6710JWB6F

Manufacturer Part Number	<b>STM6710JWB6F</b>
Manufacturer	<b>STMicroelectronics</b>
Allelco Part Number	32D-STM6710JWB6F
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC SUPERVISOR 4 CHANNEL SOT23-6
Package	SOT-23-6
Data sheet	<b>STM670(0,1)0.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

STM6710JWB6F - STMicroelectronics.New Original in Stock. Download Linear Technology STM6710JWB6F datasheet/specifications on AllelcoElec.com.  
Request a quote for STM6710JWB6F, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

STM6710JWB6F Tech Specifications

STM6710JWB6F - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package / Case	SOT-23-6
Voltage - Threshold	2.32V, 3.08V, Adj, Adj	Package	Tape & Reel (TR)
Type	Multi-Voltage Supervisor	Output	Open Drain or Open Collector
Supplier Device Package	SOT-23-6	Operating Temperature	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	4
Reset Timeout	140ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	STM6710

### Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics STM6710JWB6F

Product Attribute				
Part Number	STM6710JWB6F	STM6710FWB6F	STM6710DWB6F	STM6717SVWY6F
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Base Product Number	STM6710	STM6710	STM6710	STM6717
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Supplier Device Package	SOT-23-6	SOT-23-6	SOT-23-6	SOT-23-5
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Number of Voltages Monitored	4	4	4	2
Reset Timeout	140ms Minimum	140ms Minimum	140ms Minimum	140ms Minimum
Package / Case	SOT-23-6	SOT-23-6	SOT-23-6	SC-74A, SOT-753
Reset	Active Low	Active Low	Active Low	Active Low
Output	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain or Open Collector
Type	Multi-Voltage Supervisor	Multi-Voltage Supervisor	Multi-Voltage Supervisor	Multi-Voltage Supervisor
Voltage - Threshold	2.32V, 3.08V, Adj, Adj	1.67V, 2.32V, 3.08V, Adj	1.67V, 3.08V, 4.63V, Adj	1.575V, 2.925V

### STM6710JWB6F Datasheet PDF

Download STM6710JWB6F pdf datasheets and STMicroelectronics documentation for STM6710JWB6F - STMicroelectronics.

#### PCN Packaging

[Moisture Barrier Bag 09/May/2016.pdf](#)

#### HTML Datasheet

[STM670\(0,1\)0.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>STM6710FWB6F</b>	<b>STM6710DWB6F</b>	<b>STM6717SVWY6F</b>	<b>STM6601GU2BDM6F</b>	<b>STM6717SFWY6F</b>	<b>STM6717SDWY6F</b>
STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
IC SUPERVISOR 4 CHANNEL SOT23-6	IC SUPERVISOR 4 CHANNEL SOT23-6	IC SUPERVISOR 2 CHANNEL SOT23-5	IC SUPERVISOR 1 CHANNEL 12TDFN	IC SUPERVISOR 2 CHANNEL SOT23-5	IC SUPERVISOR 2 CHANNEL SOT23-5



### STM6620BIQPTR

STMicroelectronics  
IC SUPERVISOR COND & INTERFACES

### STM6717SYWY6F

STMicroelectronics  
IC SUPERVISOR 2 CHANNEL SOT23-5

### STM6717SJWY6F

STMicroelectronics  
IC SUPERVISOR 2 CHANNEL SOT23-5

### STM6708

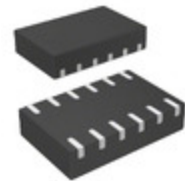
SAMHOP

### STM6717TGGWY6F

STMicroelectronics  
IC SUPERVISOR 2 CHANNEL SOT23-5

### STM6710FWB7F

STMicroelectronics  
IC SUPERVISOR 4 CHANNEL SOT23-6



### STM6601DS2BDM6F

STMicroelectronics  
IC SUPERVISOR 1 CHANNEL 12TDFN



### STM6717TGWY6F

STMicroelectronics  
IC SUPERVISOR 2 CHANNEL SOT23-5



### STM6710LWB6F

STMicroelectronics  
IC SUPERVISOR 4 CHANNEL SOT23-6



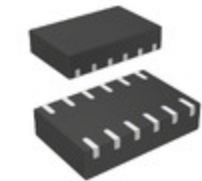
### STM6610

SAMHOP



### STM6710KWB6F

STMicroelectronics  
IC SUPERVISOR 4 CHANNEL SOT23-6



### STM6601CQ2BDM6F

STMicroelectronics  
IC SUPERVISOR 1 CHANNEL 12TDFN

## 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



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