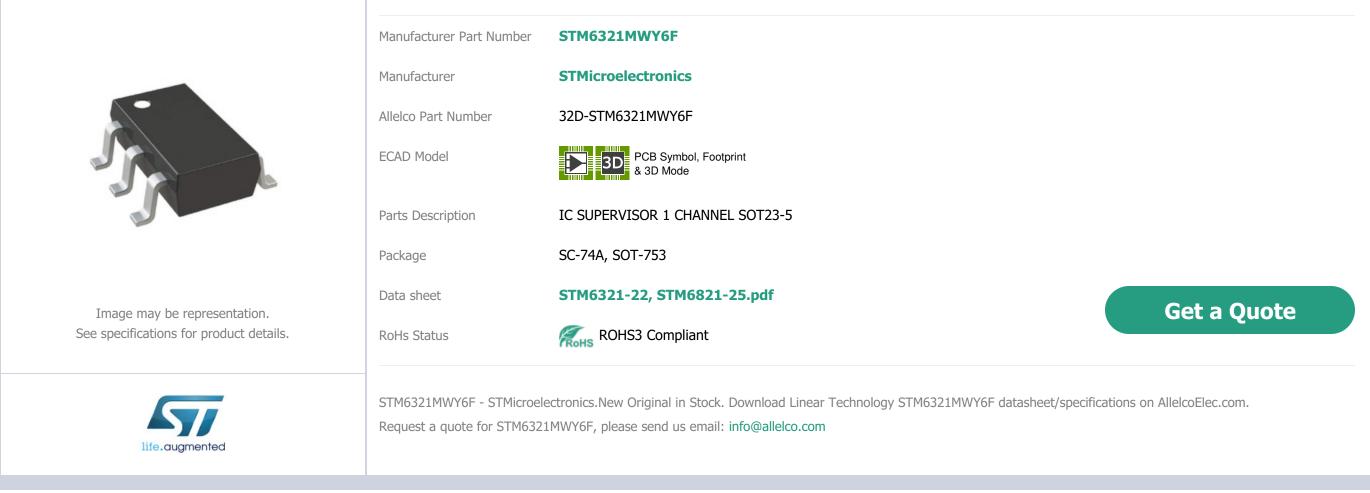


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STM6321MWY6F



Specifications

STM6321MWY6F Tech Specifications STM6321MWY6F - STMicroelectronics technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------|-----------------------------|------------------------------|-----------------------|
| Manufacturer | STMicroelectronics | Package / Case | SC-74A, SOT-753 |
| Voltage - Threshold | 4.39V | Package | Tape & Reel (TR) |
| Туре | Simple Reset/Power-On Reset | Output | Open Drain, Push-Pull |
| Supplier Device Package | SOT-23-5 | Operating Temperature | -40°C ~ 85°C (TA) |
| Series | - | Number of Voltages Monitored | 1 |
| Reset Timeout | 140ms Minimum | Mounting Type | Surface Mount |
| Reset | Active High/Active Low | Base Product Number | STM6321 |

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics STM6321MWY6F

| Product Attribute | | life.augmented | | |
|------------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|
| Part Number | STM6321MWY6F | STM6315SGW13F | STM6322RWY6F | STM6322LWY6F |
| Manufacturer | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| Reset Timeout | 140ms Minimum | - | 140ms Minimum | 140ms Minimum |
| Reset | Active High/Active Low | Active Low | Active High/Active Low | Active High/Active Low |
| Output | Open Drain, Push-Pull | Open Drain or Open Collector | Open Drain, Push-Pull | Open Drain, Push-Pull |
| Package | Tape & Reel (TR) | Bulk | Tape & Reel (TR) | Tape & Reel (TR) |
| Voltage - Threshold | 4.39V | 2.93V | 2.63V | 4.63V |
| Series | - | - | - | - |
| Base Product Number | STM6321 | - | STM6322 | STM6322 |
| Туре | Simple Reset/Power-On Reset | Power Supply Monitor | Simple Reset/Power-On Reset | Simple Reset/Power-On Reset |
| Package / Case | SC-74A, SOT-753 | TO-253-4, TO-253AA | SC-74A, SOT-753 | SC-74A, SOT-753 |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Operating Temperature | -40°C ~ 85°C (TA) | -40°C ~ 125°C (TA) | -40°C ~ 85°C (TA) | -40°C ~ 85°C (TA) |
| Supplier Device Package | SOT-23-5 | SOT-143-4 | SOT-23-5 | SOT-23-5 |
| Number of Voltages Monitored | 1 | 1 | 1 | 1 |

STM6321MWY6F Datasheet PDF

Download STM6321MWY6F pdf datasheets and STMicroelectronics documentation for STM6321MWY6F - STMicroelectronics.

HTML Datasheet

Customers Also Interested in

Recommended Products













STM6316ATPA

STMicroelectronics

STM6315SGW13F

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STM6322LWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5

STM6322TWY6F



STM6321RWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5

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IC SUPERVISOR 1 CHANNEL SOT23-5

STM6315RBW13

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Nexperia USA Inc. STM6503R - Supervisory Circuit 2 STM6321LWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5

STM6321SWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5 STM6321TWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5















STM6315RDW13F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT143-4

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT143-

STM6315SDW13F

4

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT143-4

STM6315RGW13F

STM6322SWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5 IC SUPERVISOR 1 CHANNEL SOT143-

STMicroelectronics

4

STM6315RBW13F

STM6322MWY6F

STMicroelectronics IC SUPERVISOR 1 CHANNEL SOT23-5

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.

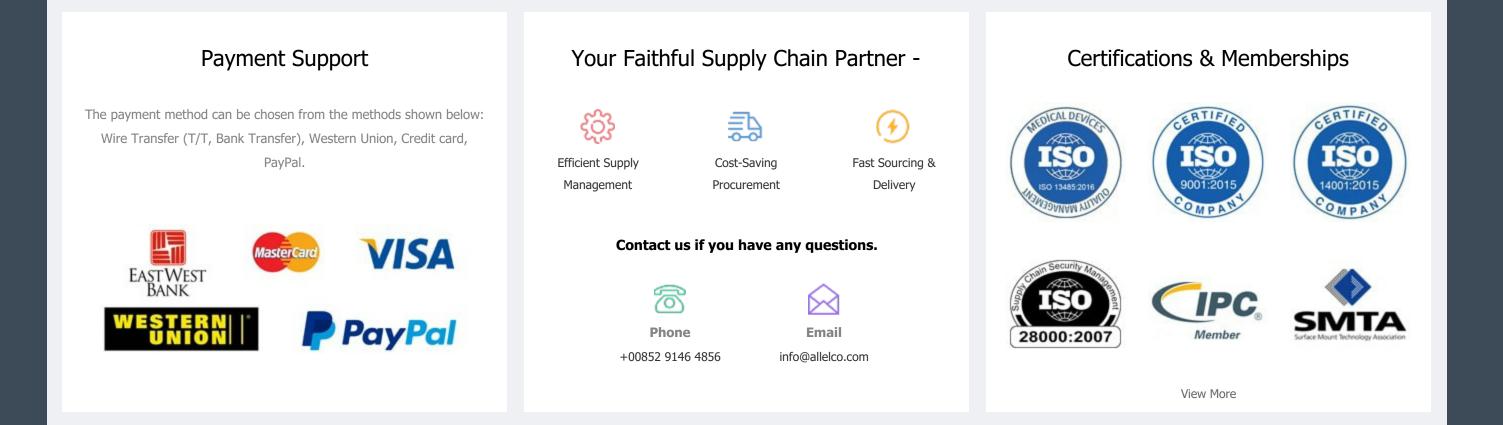
> Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference | | | | |
|--|----------------|--------------------|--|--|
| Region | Country | Logistic Time(Day) | | |
| America | United States | 5 | | |
| America | Brazil | 7 | | |
| | Germany | 5 | | |
| Europe | United Kingdom | 4 | | |
| | Italy | 5 | | |
| Oceania | Australia | 6 | | |
| Oceania | New Zealand | 7 | | |
| Acia | India | 6 | | |
| Asia | 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.





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