

Image may be representation.
See specifications for product details.



STM6519ACARUB6F

| | |
|--------------------------|---------------------------------|
| Manufacturer Part Number | STM6519ACARUB6F |
| Manufacturer | STMicroelectronics |
| Allelco Part Number | 32D-STM6519ACARUB6F |
| ECAD Model | PCB Symbol, Footprint & 3D Mode |
| Parts Description | IC SUPERVISOR SMART RESET 6UDFN |
| Package | 6-UDFN |
| Data sheet | STM6519.pdf |
| RoHs Status | ROHS3 Compliant |

Get a Quote

STM6519ACARUB6F - STMicroelectronics.New Original in Stock. Download Linear Technology STM6519ACARUB6F datasheet/specifications on AllelcoElec.com.
Request a quote for STM6519ACARUB6F, please send us email: info@allelco.com

Specifications

STM6519ACARUB6F Tech Specifications
STM6519ACARUB6F - STMicroelectronics technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------|-----------------------|-----------------------|------------------------------|
| Manufacturer | STMicroelectronics | Package / Case | 6-UDFN |
| Voltage - Threshold | - | Package | Tape & Reel (TR) |
| Type | Reset Timer | Output | Open Drain or Open Collector |
| Supplier Device Package | 6-UDFN (1.45x1) | Operating Temperature | -40°C ~ 85°C (TA) |
| Series | Smart Reset™ | Mounting Type | Surface Mount |
| Reset Timeout | Adjustable/Selectable | Base Product Number | STM6519 |
| Reset | Active Low | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics STM6519ACARUB6F

| Product Attribute | | | | |
|-------------------------|------------------------------|------------------------------|------------------------------|------------------------|
| Part Number | STM6519ACARUB6F | STM6519AHARUB6F | STM6519APAAUB6F | STM6513SEIEDG6F |
| Manufacturer | STMicroelectronics | STMicroelectronics | STMicroelectronics | STMicroelectronics |
| Series | Smart Reset™ | Smart Reset™ | Smart Reset™ | Smart Reset™ |
| Base Product Number | STM6519 | STM6519 | STM6519 | STM6513 |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Output | Open Drain or Open Collector | Open Drain or Open Collector | Open Drain or Open Collector | Open Drain, Push-Pull |
| Package | Tape & Reel (TR) | Tape & Reel (TR) | Tape & Reel (TR) | Tape & Reel (TR) |
| Reset | Active Low | Active Low | Active Low | Active High/Active Low |
| Operating Temperature | -40°C ~ 85°C (TA) | -40°C ~ 85°C (TA) | -40°C ~ 85°C (TA) | -40°C ~ 85°C (TA) |
| Voltage - Threshold | - | - | - | 2.925V |
| Reset Timeout | Adjustable/Selectable | Adjustable/Selectable | 140ms Minimum | Adjustable/Selectable |
| Supplier Device Package | 6-UDFN (1.45x1) | 6-UDFN (1.45x1) | 6-UDFN (1.45x1) | 8-TDFN (2x2) |
| Package / Case | 6-UDFN | 6-UDFN | 6-UDFN | 8-WDFN Exposed Pad |
| Type | Reset Timer | Reset Timer | Reset Timer | Reset Timer |

STM6519ACARUB6F Datasheet PDF

Download STM6519ACARUB6F pdf datasheets and STMicroelectronics documentation for STM6519ACARUB6F - STMicroelectronics.

PCN Packaging

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

PCN Assembly/Origin

[Assembly Site 19/Jan/2023.pdf](#)

HTML Datasheet

[STM6519.pdf](#)

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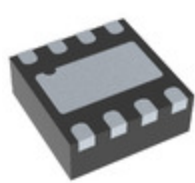
STM6519AHARUB6F

STMicroelectronics
IC SUPERVISOR SMART RESET 6UDFN



STM6519APAAUB6F

STMicroelectronics
IC SUPERVISOR SMART RESET 6UDFN



STM6513SEIEDG6F

STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN



STM6510RCACDG6F

STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN



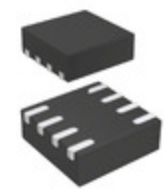
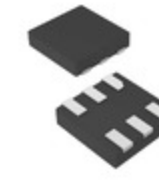
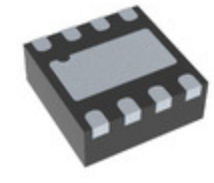
STM6519AHARUB6

STMicroelectronics



STM6375

SAMHOP

**STM6510SCACDG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN**STM6503VEAADG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN**STM6503REAADG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN**STM6520AQRRDG9F**STMicroelectronics
IC SUPERVISOR SMART RESET
8TDFN**STM6519AUARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6510WCACDG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN**STM6519APBBUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519APARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6503SEAADG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN**STM6503REAADG6F**Nexperia USA Inc.
STM6503R - Supervisory Circuit 2**STM6519ALARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6513VEIEDG6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN

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

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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