

Image may be representation.
See specifications for product details.



STM6519AUARUB6F

Manufacturer Part Number	STM6519AUARUB6F
Manufacturer	STMicroelectronics
Allelco Part Number	32D-STM6519AUARUB6F
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

STM6519AUARUB6F - STMicroelectronics.New Original in Stock. Download Linear Technology STM6519AUARUB6F datasheet/specifications on AllelcoElec.com.
Request a quote for STM6519AUARUB6F, please send us email: info@allelco.com

Specifications

STM6519AUARUB6F Tech Specifications
STM6519AUARUB6F - 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

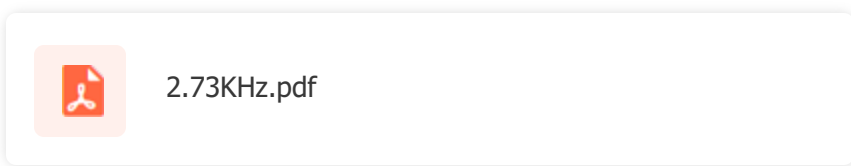
The three parts on the right have similar specifications to STMicroelectronics STM6519AUARUB6F

Product Attribute				
Part Number	STM6519AUARUB6F	STM6524AUARDL6F	STM6513VEIEDG6F	STM6522AAAADG6F
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Type	Reset Timer	Reset Timer	Reset Timer	Reset Timer
Reset	Active Low	Active Low	Active High/Active Low	Active Low
Output	Open Drain or Open Collector	Open Drain or Open Collector	Open Drain, Push-Pull	Open Drain or Open Collector
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Package / Case	6-UDFN	6-UDFN	8-WDFN Exposed Pad	8-WDFN Exposed Pad
Supplier Device Package	6-UDFN (1.45x1)	6-UDFN (1.6x1.3)	8-TDFN (2x2)	8-TDFN (2x2)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Threshold	-	-	1.575V	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Reset Timeout	Adjustable/Selectable	Adjustable/Selectable	Adjustable/Selectable	140ms Minimum
Base Product Number	STM6519	STM6524	STM6513	STM6522
Series	Smart Reset™	Smart Reset™	Smart Reset™	Smart Reset™

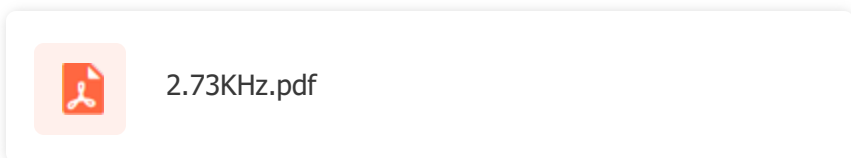
STM6519AUARUB6F Datasheet PDF

Download STM6519AUARUB6F pdf datasheets and STMicroelectronics documentation for STM6519AUARUB6F - STMicroelectronics.

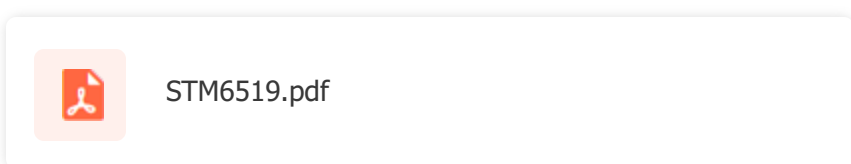
PCN Packaging



PCN Assembly/Origin



HTML Datasheet



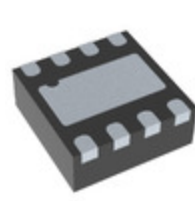
Customers Also Interested in

Recommended Products



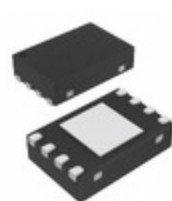
STM6524AUARDL6F

STMicroelectronics
IC SUPERVISOR SMART RESET 6UDFN



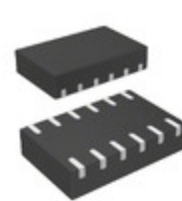
STM6513VEIEDG6F

STMicroelectronics
IC SUPERVISOR 1 CHANNEL 8TDFN



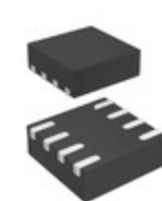
STM6522AAAADG6F

STMicroelectronics
IC SUPERVISOR SMART RESET 8TDFN



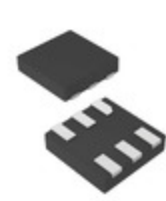
STM6600AS24DM6F

STMicroelectronics
IC SUPERVISOR 1 CHANNEL 12TDFN



STM6520AQR RDG9F

STMicroelectronics
IC SUPERVISOR SMART RESET 8TDFN

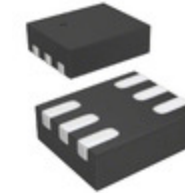
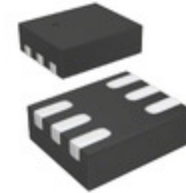


STM6519APBBUB6F

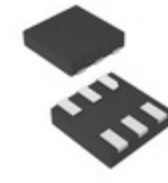
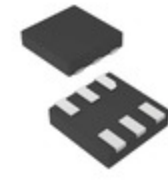
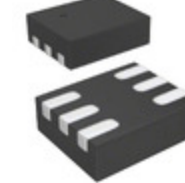
STMicroelectronics
IC SUPERVISOR SMART RESET 6UDFN

**STM6600CS25DM6F**STMicroelectronics
IC SUPERVISOR 1 CHANNEL 12TDFN**STM6520AQRDRG9F5**

STMicroelectronics

**STM6524ALABDL6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519APAAUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6524AHARDL6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6524APARDL6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519APARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519AHARUB6**

STMicroelectronics

**STM6519ALARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519AHARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6524AUABDL6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN**STM6519ACARUB6F**STMicroelectronics
IC SUPERVISOR SMART RESET
6UDFN

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



[View More](#)