

Image may be representation.
See specifications for product details.



ST25R3917-AQWT

Manufacturer Part Number	ST25R3917-AQWT
Manufacturer	STMicroelectronics
Allelco Part Number	32D-ST25R3917-AQWT
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	NFC
Package	32-VFQFN Exposed Pad
Data sheet	ST25R3916, ST25R3917.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ST25R3917-AQWT - STMicroelectronics. New Original in Stock. Download Linear Technology ST25R3917-AQWT datasheet/specifications on AllelcoElec.com. Request a quote for ST25R3917-AQWT, please send us email: info@allelco.com

Specifications

ST25R3917-AQWT Tech Specifications
ST25R3917-AQWT - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Package	Tape & Reel (TR)
Voltage - Supply	2.4V ~ 5.5V	Operating Temperature	-40°C ~ 105°C (TA)
Type	RFID Reader/Transponder	Mounting Type	Surface Mount
Supplier Device Package	32-VFQFPN (5x5)	Interface	SPI
Standards	FeliCa, ISO 14443, ISO 15693, MIFARE, NFC	Frequency	13.56MHz
Series	ST25R	Base Product Number	ST25
Package / Case	32-VFQFN Exposed Pad		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics ST25R3917-AQWT

Product Attribute				
Part Number	ST25R3917-AQWT	ST25R95-VMD5T	ST25TV02K-AD6H3	ST25R3911-BQFT
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Series	ST25R	ST25R	ST25T	ST25R
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply	2.4V ~ 5.5V	2.7V ~ 5.5V	-	2.4V ~ 5.5V
Type	RFID Reader/Transponder	RFID Reader	-	RFID Reader
Frequency	13.56MHz	13.56MHz	-	13.56MHz
Interface	SPI	SPI	-	SPI
Operating Temperature	-40°C ~ 105°C (TA)	-25°C ~ 85°C (TA)	-	-40°C ~ 125°C
Package / Case	32-VFQFN Exposed Pad	32-VFQFN Exposed Pad	-	32-VFQFN Exposed Pad
Mounting Type	Surface Mount	Surface Mount	-	Surface Mount
Base Product Number	ST25	ST25	ST25	ST25R3
Supplier Device Package	32-VFQFPN (5x5)	32-VFQFPN (5x5)	-	32-QFN (5x5)
Standards	FeliCa, ISO 14443, ISO 15693, MIFARE, NFC	FeliCa, ISO 14443, ISO 15693, ISO 18000-3, MIFARE, NFC	-	FeliCa, ISO 14443, MIFARE, NFC

ST25R3917-AQWT Datasheet PDF

Download ST25R3917-AQWT pdf datasheets and STMicroelectronics documentation for ST25R3917-AQWT - STMicroelectronics.

Datasheets

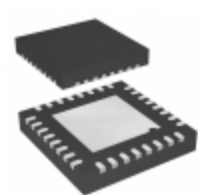
[ST25R3916, ST25R3917.pdf](#)

Errata

[ST25R3916, ST25R3917 Errata.pdf](#)

Customers Also Interested in

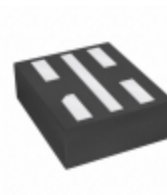
Recommended Products



ST25R95-VMD5T
STMicroelectronics
NFC/HF RFID READER IC



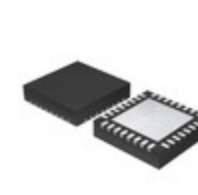
ST25R3915-AQFT
Nexperia USA Inc.
ST25R3915 - CONTACTLESS MEMORY E



ST25TV02K-AD6H3
STMicroelectronics
MEMORY



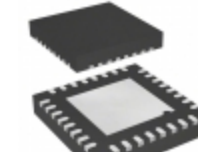
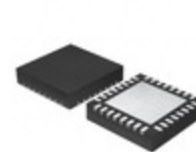
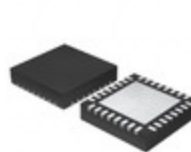
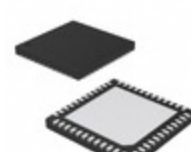
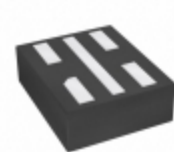
ST25R3911-BQFT
STMicroelectronics
IC RFID READER 13.56MHZ 32QFN



ST25R3913-AQFT
STMicroelectronics
IC RFID READER 13.56MHZ 32QFN



ST25R3911B-AQWT
STMicroelectronics
MEMORY



ST25TA02K-PC6H5 STMicroelectronics IC RFID TRANSP 13.56MHZ UDFPN5	ST25RU3993-BQFT STMicroelectronics IC RFID READER 860-960MHZ 48QFN	ST25R3920-AQWT STMicroelectronics NFC / HF RFID READER IC	ST25R3914-AQWT STMicroelectronics NFC / HF RFID READER IC FOR AUTO	ST25R3916-AQWT STMicroelectronics IC RFID READER/TRANSP 32VFQFN	ST25TA02KB-AC6G5 STMicroelectronics IC RFID TRANSP 13.56MHZ WAFER
					
ST25R3912-AQWT STMicroelectronics NFC / HF RFID READER IC	ST25TA02KB-DC6H5 STMicroelectronics IC RFID TRANSP 13.56MHZ UDFPN5	ST25R3911B-AQFT STMicroelectronics IC RFID READER 13.56MHZ 32QFN	ST25W02M1TR STMicroelectronics	ST25TV02K-AP6G9 STMicroelectronics 2-KBIT EEPROM TAG IC AT 13.56 MH	ST25R3915-AQFT STMicroelectronics IC RFID READER 13.56MHZ 32QFN

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.

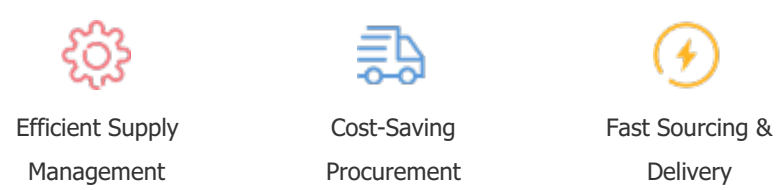
Payment Support

The payment method can be chosen from the methods shown below:

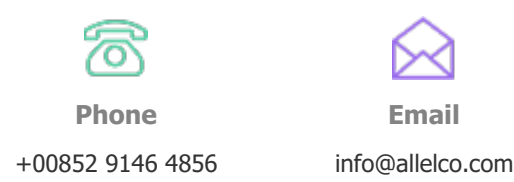
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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