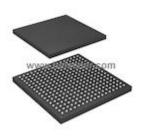


### **STA2064N Information**



For Reference Only

Part Number STA2064N

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

**Description** IC APPL PROCESSOR 289TFBGA

Package 289-TFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **STA2064N Specifications**

Manufacturer Part Number	STA2064N	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers - Application Specific	
Package	289-TFBGA	
Series	Cartesio+	
Applications	GPS	
Core Processor	ARM11?	
Program Memory Type	-	
Controller Series	Cartesio?	
RAM Size	8K x 32	
Interface	AC97, CAN, I2C, MSP, MMC/SD, SPDIF, SSP, UART, USB	
Number of I/O	65	
Voltage - Supply	1.8 V ~ 3.3 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	289-TFBGA	
Supplier Device Package	289-TFBGA (15x15)	
	Report errors	s?

#### **STA2064N Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **STA2064N Payment Methods**





















### **STA2064N Shipping Methods**













If you have any question about STA2064N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com