



### **STA1052N1TR Information**



For Reference Only

Part Number STA1052N1TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific

**Description** DSP/MCU INFOTAINMENT 144LQFP

Package 144-LQFP

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.









## **STA1052N1TR Specifications**

Manufacturer Part Number	STA1052N1TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	144-LQFP
Series	-
Applications	Automotive
Core Processor	ARM7?
Program Memory Type	ROM (384 kB)
Controller Series	-
RAM Size	128K x 8
Interface	I2C, I2S, SPI, UART, USB
Number of I/O	-
Voltage - Supply	1.71 V ~ 1.89 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

#### **STA1052N1TR 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.

## **STA1052N1TR Payment Methods**





















### **STA1052N1TR Shipping Methods**













If you have any question about STA1052N1TR, please do not hesitate to contact us!

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