

**TT21100-56LQI40T Information**


For Reference Only

**Part Number** [TT21100-56LQI40T](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU TRUETOUCH  
**Package** 56-UFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TT21100-56LQI40T Specifications**

Manufacturer Part Number	<a href="#">TT21100-56LQI40T</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	56-UFQFN Exposed Pad
Series	-
Core Processor	-
Core Size	32-Bit
Speed	500kHz
Connectivity	I <sup>2</sup> C, SPI
Peripherals	-
Number of I/O	40
Program Memory Size	-
Program Memory Type	-
EEPROM Size	-
RAM Size	-
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Data Converters	-
Oscillator Type	-
Operating Temperature	-
Mounting Type	-
Package / Case	56-UFQFN Exposed Pad
Supplier Device Package	56-QFN (6x6)

[Report errors?](#)

## TT21100-56LQI40T 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.

## TT21100-56LQI40T Payment Methods



## TT21100-56LQI40T Shipping Methods



If you have any question about TT21100-56LQI40T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)