

**STC3100IQT Information**


For Reference Only

**Part Number** [STC3100IQT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Management](#)  
**Description** IC BATTERY MON W/GAUGE 8-DFN  
**Package** 8-VDFDN 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.


**STC3100IQT Specifications**

Manufacturer Part Number	<a href="#">STC3100IQT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Management</a>
Package	8-VDFDN Exposed Pad
Series	-
Function	Battery Monitor
Battery Chemistry	Lithium-Ion
Number of Cells	1
Fault Protection	-
Interface	I2C
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-VDFDN Exposed Pad
Supplier Device Package	8-DFN (3x3)
	<a href="#">Report errors?</a>

## STC3100IQT 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.

## STC3100IQT Payment Methods



## STC3100IQT Shipping Methods



If you have any question about STC3100IQT, please do not hesitate to contact us!

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

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