

**BQ27Z561YPHT Information**


For Reference Only

**Part Number** [BQ27Z561YPHT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Management](#)  
**Description** IMPEDANCE TRACKGAS GAUGE SOLUTIO  
**Package** 12-XFBGA, DSBGA  
 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.


**BQ27Z561YPHT Specifications**

Manufacturer Part Number	<a href="#">BQ27Z561YPHT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Management</a>
Package	12-XFBGA, DSBGA
Series	Impedance Track™
Function	Fuel Gauge
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Fault Protection	-
Interface	HDQ, I <sup>2</sup> C
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	12-XFBGA, DSBGA
Supplier Device Package	12-DSBGA (1.68x2.05)

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## BQ27Z561YPHT 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.

## BQ27Z561YPHT Payment Methods



## BQ27Z561YPHT Shipping Methods



If you have any question about BQ27Z561YPHT, please do not hesitate to contact us!

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