

**EP53A8LQA Information**


For Reference Only

**Part Number** [EP53A8LQA](#)  
**Manufacturer** Altera  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 0.6-5V 5W  
**Package** 16-PowerTFQFN Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**EP53A8LQA Specifications**

Manufacturer Part Number	<a href="#">EP53A8LQA</a>
Manufacturer	Altera
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	16-PowerTFQFN Module
Series	Enpirion? 5300
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.4V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.6 ~ 5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 105°C
Efficiency	94%
Mounting Type	Surface Mount
Package / Case	16-PowerTFQFN Module
Size / Dimension	0.12" L x 0.12" W x 0.04" H (3.0mm x 3.0mm x 1.1mm)

Supplier Device Package	16-QFN (3x3)
Control Features	-
<a href="#">Report errors?</a>	

## EP53A8LQA 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.

## EP53A8LQA Payment Methods



## EP53A8LQA Shipping Methods



If you have any question about EP53A8LQA, please do not hesitate to contact us!

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