

EP53A8LQI Information


For Reference Only

Part Number [EP53A8LQI](#)
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


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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.


EP53A8LQI Specifications

Manufacturer Part Number	EP53A8LQI
Manufacturer	Altera
Category	Power Supplies - Board Mount DC DC Converters
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	Remote On/Off, OCP, OTP, SCP, UVLO
Operating Temperature	-40°C ~ 85°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	Enable, Active High

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EP53A8LQI 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.

EP53A8LQI Payment Methods



EP53A8LQI Shipping Methods



If you have any question about EP53A8LQI, please do not hesitate to contact us!
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