

**PI3318-01-LGIZ Information**


For Reference Only

**Part Number** [PI3318-01-LGIZ](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC DC CONVERTER 1.8V  
**Package** 123-BLGA Module  
 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.


**PI3318-01-LGIZ Specifications**

Manufacturer Part Number	<a href="#">PI3318-01-LGIZ</a>
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	123-BLGA Module
Series	Cool-Power?
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	36V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	15A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	87.7%
Mounting Type	Surface Mount
Package / Case	123-BLGA Module
Size / Dimension	0.55" L x 0.39" W x 0.10" H (14.0mm x 10.0mm x 2.6mm)

Supplier Device Package	123-LGA (14x10)
Control Features	-

[Report errors?](#)

### PI3318-01-LGIZ 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.

### PI3318-01-LGIZ Payment Methods



### PI3318-01-LGIZ Shipping Methods



If you have any question about PI3318-01-LGIZ, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)