

**IRS2166DPBF Information**


For Reference Only

**Part Number** [IRS2166DPBF](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[PMIC - Lighting, Ballast Controllers](#)  
**Description** IC PFC/BALLAST/HALF BRDG 16-DIP  
**Package** 16-DIP (0.300\", 7.62mm)  
 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.


**IRS2166DPBF Specifications**

Manufacturer Part Number	<a href="#">IRS2166DPBF</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">PMIC - Lighting, Ballast Controllers</a>
Package	16-DIP (0.300\", 7.62mm)
Series	-
Type	PFC/Ballast Controller
Frequency	40kHz ~ 46kHz
Voltage - Supply	11.5 V ~ 16.6 V
Current - Supply	20mA
Current - Output Source/Sink	-
Dimming	No
Operating Temperature	-25°C ~ 125°C
Mounting Type	Through Hole
Package / Case	16-DIP (0.300\", 7.62mm)
Supplier Device Package	16-DIP

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## IRS2166DPBF 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.

## IRS2166DPBF Payment Methods



## IRS2166DPBF Shipping Methods



If you have any question about IRS2166DPBF, please do not hesitate to contact us!

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

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