

**DS3991Z+PP/V Information**


For Reference Only

**Part Number** [DS3991Z+PP/V](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Lighting, Ballast Controllers](#)  
**Description** IC CTRLR CCFL PUSH-PULL 16-SOIC  
**Package** 16-SOIC (0.154", 3.90mm Width)  
 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.


**DS3991Z+PP/V Specifications**

Manufacturer Part Number	<a href="#">DS3991Z+PP/V</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Lighting, Ballast Controllers</a>
Package	16-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Type	CCFL Controller
Frequency	40kHz ~ 80kHz
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply	5mA
Current - Output Source/Sink	-
Dimming	Yes
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## DS3991Z+PP/V 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.

## DS3991Z+PP/V Payment Methods



## DS3991Z+PP/V Shipping Methods



If you have any question about DS3991Z+PP/V, please do not hesitate to contact us!

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

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