

**PCA9412AUKZ Information**


For Reference Only

**Part Number** [PCA9412AUKZ](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Regulators - DC DC Switching Regulators  
**Description** 2.5 MHZ 300 MA STEP-UP DC-DC CVR  
**Package** 9-UFBGA  
 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.


**PCA9412AUKZ Specifications**

Manufacturer Part Number	<a href="#">PCA9412AUKZ</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	9-UFBGA
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	5.4V
Voltage - Output (Max)	5.56V
Current - Output	300mA
Frequency - Switching	3MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	9-UFBGA
Supplier Device Package	9-WLCSP (1.24x1.24)

[Report errors?](#)

## PCA9412AUKZ 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.

## PCA9412AUKZ Payment Methods



## PCA9412AUKZ Shipping Methods



If you have any question about PCA9412AUKZ, please do not hesitate to contact us!

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

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