

**NPIC6C596ABQX Information**


For Reference Only

**Part Number** [NPIC6C596ABQX](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Shift Registers](#)  
**Description** IC SHIFT REGISTER 8BIT 16DHVQFN  
**Package** 16-VFQFN Exposed Pad  
 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.


**NPIC6C596ABQX Specifications**

Manufacturer Part Number	<a href="#">NPIC6C596ABQX</a>
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) <a href="#">Logic - Shift Registers</a>
Package	16-VFQFN Exposed Pad
Series	-
Logic Type	Shift Register
Output Type	Open Drain
Number of Elements	1
Number of Bits per Element	8
Function	Serial to Parallel, Serial
Voltage - Supply	2.3 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-DHVQFN (2.5x3.5)

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## NPIC6C596ABQX 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.

## NPIC6C596ABQX Payment Methods



## NPIC6C596ABQX Shipping Methods



If you have any question about NPIC6C596ABQX, please do not hesitate to contact us!

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

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