

NPIC6C596D-Q100,11 Information


For Reference Only

Part Number [NPIC6C596D-Q100,11](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Shift Registers](#)
Description IC SHIFT REGISTER 8BIT 16SOIC
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


[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.


NPIC6C596D-Q100,11 Specifications

Manufacturer Part Number	NPIC6C596D-Q100,11
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Shift Registers
Package	16-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
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	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO

[Report errors?](#)

NPIC6C596D-Q100,11 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.

NPIC6C596D-Q100,11 Payment Methods



NPIC6C596D-Q100,11 Shipping Methods



If you have any question about NPIC6C596D-Q100,11, please do not hesitate to contact us!

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