

**P82B96DP,118 Information**


For Reference Only

**Part Number** [P82B96DP,118](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER I2C 2CH 8TSSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**P82B96DP,118 Specifications**

Manufacturer Part Number	<a href="#">P82B96DP,118</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Interface - Signal Buffers, Repeaters, Splitters</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	Buffer, ReDriver
Applications	I2C
Input	2-Wire Bus
Output	2-Wire Bus
Data Rate (Max)	400kHz
Number of Channels	2
Delay Time	-
Signal Conditioning	-
Capacitance - Input	7pF
Voltage - Supply	2 V ~ 15 V
Current - Supply	900µA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-TSSOP

[Report errors?](#)

## P82B96DP,118 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.

## P82B96DP,118 Payment Methods



## P82B96DP,118 Shipping Methods



If you have any question about P82B96DP,118, please do not hesitate to contact us!

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