

**MAX4952BCTP+T Information**


For Reference Only

**Part Number** [MAX4952BCTP+T](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Interface - Signal Buffers, Repeaters, Splitters](#)  
**Description** IC REDRIVER SAS/SATA 2CH 20TQFN  
**Package** 20-WFQFN 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.


**MAX4952BCTP+T Specifications**

Manufacturer Part Number	<a href="#">MAX4952BCTP+T</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Interface - Signal Buffers, Repeaters, Splitters</a>
Package	20-WFQFN Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	SAS, SATA
Input	-
Output	-
Data Rate (Max)	6Gbps
Number of Channels	2
Delay Time	300ps
Signal Conditioning	-
Capacitance - Input	-
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	100mA
Operating Temperature	0°C ~ 70°C
Mounting Type	-
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-TQFN (4x4)

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## MAX4952BCTP+T 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.

## MAX4952BCTP+T Payment Methods



## MAX4952BCTP+T Shipping Methods



If you have any question about MAX4952BCTP+T, please do not hesitate to contact us!

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