

**ZHB6790TA Information**


For Reference Only

**Part Number** [ZHB6790TA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
                   [Transistors - Bipolar \(BJT\) - Arrays](#)  
**Description** TRANS 2NPN/2PNP 40V 2A SOT223  
**Package** SOT-223-8  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**ZHB6790TA Specifications**

Manufacturer Part Number	<a href="#">ZHB6790TA</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Arrays</a>
Package	SOT-223-8
Series	-
Transistor Type	2 NPN, 2 PNP (H-Bridge)
Current - Collector (Ic) (Max)	2A
Voltage - Collector Emitter Breakdown (Max)	40V
Vce Saturation (Max) @ Ib, Ic	750mV @ 50mA, 2A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 1A, 2V
Power - Max	1.25W
Frequency - Transition	100MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SOT-223
<a href="#">Report errors?</a>	

## ZHB6790TA 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.

## ZHB6790TA Payment Methods



## ZHB6790TA Shipping Methods



If you have any question about ZHB6790TA, please do not hesitate to contact us!

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