

**ZXTC6718MCTA Information**


For Reference Only

**Part Number** [ZXTC6718MCTA](#)  
**Manufacturer** Diodes Incorporated  
**Category** Discrete Semiconductor Products  
                   [Transistors - Bipolar \(BJT\) - Arrays](#)  
**Description** TRANS NPN/PNP 20V 4.5A/3.5A 8DFN  
**Package** 8-WDFN 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.


**ZXTC6718MCTA Specifications**

Manufacturer Part Number	<a href="#">ZXTC6718MCTA</a>
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Arrays</a>
Package	8-WDFN Exposed Pad
Series	-
Transistor Type	NPN, PNP
Current - Collector (Ic) (Max)	4.5A, 3.5A
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	300mV @ 125mA, 4.5A / 300mV @ 350mA, 3.5A
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2A, 2V / 150 @ 2A, 2V
Power - Max	1.7W
Frequency - Transition	140MHz, 180MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-DFN (3x2)

[Report errors?](#)

## ZXTC6718MCTA 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.

## ZXTC6718MCTA Payment Methods



## ZXTC6718MCTA Shipping Methods



If you have any question about ZXTC6718MCTA, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)