

ZXTD618MCTA Information


For Reference Only

Part Number [ZXTD618MCTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Arrays](#)
Description TRANS 2NPN 20V 4.5A 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


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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.


ZXTD618MCTA Specifications

Manufacturer Part Number	ZXTD618MCTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays
Package	8-WDFN Exposed Pad
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	4.5A
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	300mV @ 125mA, 4.5A
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2A, 2V
Power - Max	1.7W
Frequency - Transition	140MHz
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?](#)

ZXTD618MCTA 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.

ZXTD618MCTA Payment Methods



ZXTD618MCTA Shipping Methods



If you have any question about ZXTD618MCTA, please do not hesitate to contact us!

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