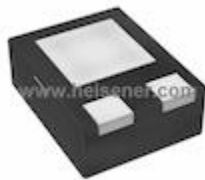


ZXTN618MATA Information


For Reference Only

Part Number [ZXTN618MATA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 20V 4.5A 3-DFN
Package 3-UDFN
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


ZXTN618MATA Specifications

Manufacturer Part Number	ZXTN618MATA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	3-UDFN
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	4.5A
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	270mV @ 125mA, 4.5A
Current - Collector Cutoff (Max)	25nA
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 2A, 2V
Power - Max	3W
Frequency - Transition	140MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	3-UDFN
Supplier Device Package	DFN2020B-3

[Report errors?](#)

ZXTN618MATA 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.

ZXTN618MATA Payment Methods



ZXTN618MATA Shipping Methods



If you have any question about ZXTN618MATA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com