

ZXTD4591AM832TA Information


For Reference Only

Part Number [ZXTD4591AM832TA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - Arrays](#)
Description TRANS NPN/PNP 40V 2A/1.5A 8MLP
Package 8-VDFN 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.


ZXTD4591AM832TA Specifications

Manufacturer Part Number	ZXTD4591AM832TA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays
Package	8-VDFN Exposed Pad
Series	-
Transistor Type	NPN, PNP
Current - Collector (Ic) (Max)	2A, 1.5A
Voltage - Collector Emitter Breakdown (Max)	40V
Vce Saturation (Max) @ Ib, Ic	500mV @ 100mA, 1A
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	300 @ 500mA, 5V / 300 @ 100mA, 5V
Power - Max	1W
Frequency - Transition	150MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-MLP (3x2)

[Report errors?](#)

ZXTD4591AM832TA 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.

ZXTD4591AM832TA Payment Methods



ZXTD4591AM832TA Shipping Methods



If you have any question about ZXTD4591AM832TA, please do not hesitate to contact us!

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