

ZXTN25012EFHTA Information


For Reference Only

Part Number [ZXTN25012EFHTA](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - Single](#)
Description TRANS NPN 12V 6A SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


ZXTN25012EFHTA Specifications

Manufacturer Part Number	ZXTN25012EFHTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	6A
Voltage - Collector Emitter Breakdown (Max)	12V
Vce Saturation (Max) @ Ib, Ic	190mV @ 120mA, 6A
Current - Collector Cutoff (Max)	50nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	500 @ 10mA, 2V
Power - Max	1.25W
Frequency - Transition	260MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

ZXTN25012EFHTA 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.

ZXTN25012EFHTA Payment Methods



ZXTN25012EFHTA Shipping Methods



If you have any question about ZXTN25012EFHTA, please do not hesitate to contact us!

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