

# ZTX601ASTZ

Request a Quote

#### **ZTX601ASTZ Information**

www.ineliaener.com	Part Number	ZTX601ASTZ	
	Manufacturer	Diodes Incorporated	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	ļ
	Description	TRANS NPN DARL 160V 1A E-LINE	
	Package	E-Line-3, Formed Leads	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



## **ZTX601ASTZ Specifications**

Manufacturer Part Number	ZTX601ASTZ
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	E-Line-3, Formed Leads
Series	-
Transistor Type	NPN - Darlington
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	160V
Vce Saturation (Max) @ Ib, Ic	1.2V @ 10mA, 1A
Current - Collector Cutoff (Max)	10μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	2000 @ 500mA, 10V
Power - Max	1W
Frequency - Transition	250MHz
Operating Temperature	-55°C ~ 200°C (TJ)
Mounting Type	Through Hole
Package / Case	E-Line-3, Formed Leads
Supplier Device Package	E-Line (TO-92 compatible)
	Report errors?

### **ZTX601ASTZ 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.

#### **ZTX601ASTZ Payment Methods**



### **ZTX601ASTZ Shipping Methods**



If you have any question about ZTX601ASTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com