

# MPSA28\_D27Z

## MPSA28\_D27Z Information

www.menagner.com	Part Number	MPSA28_D27Z	
	Manufacturer	Fairchild/ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single	
	Description	TRANS NPN DARL 80V 0.8A TO-92	- F23528
	Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	- A Chiller
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## MPSA28\_D27Z Specifications

Manufacturer Part Number	MPSA28_D27Z	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Transistor Type	NPN - Darlington	
Current - Collector (Ic) (Max)	800mA	
Voltage - Collector Emitter Breakdown (Max)	80V	
Vce Saturation (Max) @ Ib, Ic	1.5V @ 100µA, 100mA	
Current - Collector Cutoff (Max)	500nA	
DC Current Gain (hFE) (Min) @ Ic, Vce	10000 @ 100mA, 5V	
Power - Max	625mW	
Frequency - Transition	125MHz	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Report errors?	

#### MPSA28\_D27Z 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MPSA28\_D27Z Payment Methods



## MPSA28\_D27Z Shipping Methods



If you have any question about MPSA28\_D27Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com