

MPSA13_D27Z

MPSA13_D27Z Information

www.beneener.com	Part Number Manufacturer Category Description Package	MPSA13_D27Z Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN DARL 30V 1.2A TO-92 TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) For the pricing (inventory/lead time, places contact	
For Reference Only		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.



MPSA13_D27Z Specifications

Manufacturer Part Number	MPSA13_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)	1.2A	
Voltage - Collector Emitter Breakdown (Max)	30V	
Vce Saturation (Max) @ Ib, Ic	1.5V @ 100µA, 100mA	
Current - Collector Cutoff (Max)	100nA (ICBO)	
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?	

MPSA13_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 EUARANTEE

Service Guarantees

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

MPSA13_D27Z Payment Methods



MPSA13_D27Z Shipping Methods



If you have any question about MPSA13_D27Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com