

MPSA14_D27Z Information



For Reference Only

Part Number MPSA14_D27Z

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 30V 1.2A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









MPSA14_D27Z Specifications

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Manufacturer Part Number	MPSA14_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	20000 @ 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	
	Repo	rt errors?

MPSA14_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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MPSA14_D27Z Payment Methods



















MPSA14_D27Z Shipping Methods













If you have any question about MPSA14_D27Z, please do not hesitate to contact us!

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