

### MPSA06\_D74Z Information



For Reference Only

Part Number MPSA06\_D74Z

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

**Description** TRANS NPN 80V 0.5A 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.









# MPSA06\_D74Z Specifications

	100 10 c D 10	
Manufacturer Part Number	MPSA06_D74Z	
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	
Current - Collector (Ic) (Max)	500mA	
Voltage - Collector Emitter Breakdown (Max)	80V	
Vce Saturation (Max) @ Ib, Ic	250mV @ 10mA, 100mA	
Current - Collector Cutoff (Max)	100nA	
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 100mA, 1V	
Power - Max	625mW	
Frequency - Transition	100MHz	
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 er	rors?

### MPSA06\_D74Z 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.

### MPSA06\_D74Z Payment Methods



















## MPSA06\_D74Z Shipping Methods













If you have any question about MPSA06\_D74Z, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com